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1. Safety Precautions

(1) When moving or laying down a LCD Set, please deal with care. Avoid any impact towards the LCD Set.

(2) Do not leave the broken LCD Set on for a long time. To prevent any further damages, after check the broken Set' s condition, make sure to turn the power (AC) off.

(3) When opening the BACK COVER, turn off the power (AC) to prevent electric shock.

(4) When loosening screws, check the connecting position and type of the screw. Sort out the screws and store them separately. Because screws holding PCB are working as electric circuit GROUNDING, make sure to check if any screw is missing when assembling.

(5) A LCD Set contain different kind of connector cables. When connecting or disconnecting connector cables, check the direction and position of the cable beforehand.

(6) When disconnecting connectors, unplug the connectors slowly with care.

(7) Connectors are designed so that if the number of pins or the direction does not match, connectors will not fit. When having problem in plugging the connectors, make sure to check their kind, position, and direction.

2.Product Specification

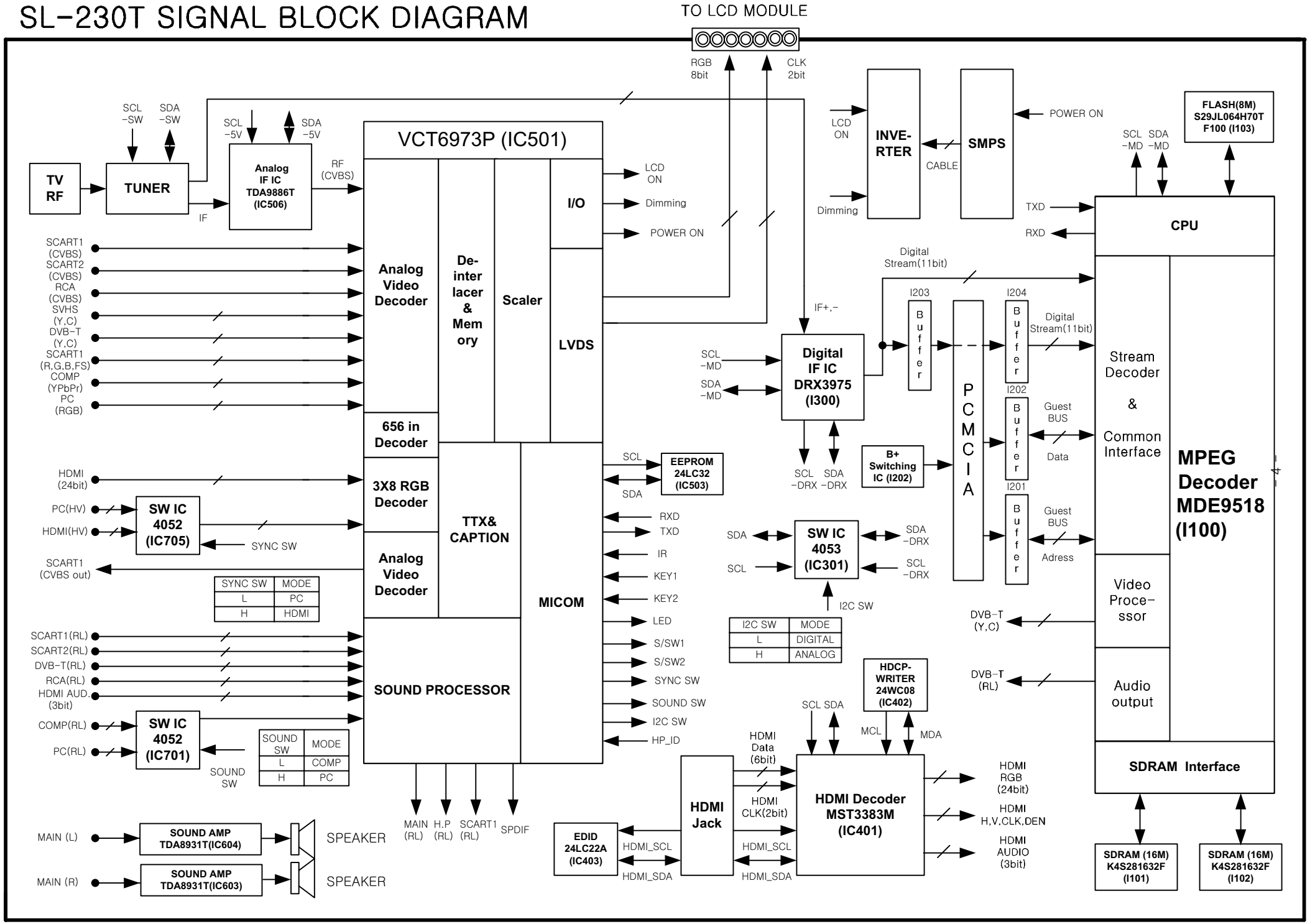
2-1. Specification

MODEL	DLT-26C2/C3, DLT-32C1/C2/C3, DLT-37C3					
CHASSIS	SL-230T					
COUNTRY	EUROPE					
TV SYSTEM (ANALOG)	Receiving system	PAL B/G, D/K, I/I, SECAM B/G, D/K, L/L', NTSC(AV)				
	Sound transmission	FM MONO, 2-CARRIER, NICAM stereo				
	Memory channel	99CH				
TV SYSTEM (DIGITAL)	Tuning system	DVB-T				
	Decoding method	MHEG-5(UK)				
INPUT	RF	75OHM COAXIAL				
	SCART	Full Scart × 1, Half Scart × 1				
	RCA	1				
	S-VIDEO	1				
	COMPONENT	1				
	PC RGB	D-SUB(15pin) × 1				
	PC AUDIO	3.5mm Mini-Jack				
	HDMI	1				
	CI SLOT	PCMCIA × 1				
	RS232C	D-SUB(9pin) × 1				
OUTPUT	Monitor-out	1				
	Headphone	3.5mm Mini-Jack				
	SPDIF output	Optical sensor × 1				
SOUND OUTPUT		10W + 10W, 8Ω				
LCD PANEL		DLT-26C		DLT-32C		DLT-37C3
	Screen size	26"		32"		37"
	Aspect ratio	16:9		16:9		16:9
	Resolution	1366 × 768		1366 × 768		1366 × 768
	Pixel pitch	0.4215mm		0.51075mm		0.600mm
	Contrast ratio	1000:1	1200:1	800:1	1200:1	800:1
	Viewing angle	170/170(H/V)	170/170(H/V)	170/170(H/V)	170/170(H/V)	178/178(H/V)
	Panel maker	AUO	SEC	AUO	SEC	LPL
Power Consumption	Max.	130W	100W	150W	160W	160W
	Power source	100~240V, 50/60HZ				
Dimension (W × H × D)	DLT-26C2	812 × 502.7 × 240 mm				
	DLT-26C3	674 × 550 × 240 mm				
	DLT-32C1/C3	806 × 628.5 × 240 mm				
	DLT-32C2	944 × 575 × 240 mm				
	DLT-37C3	940 × 720 × 328.5 mm				

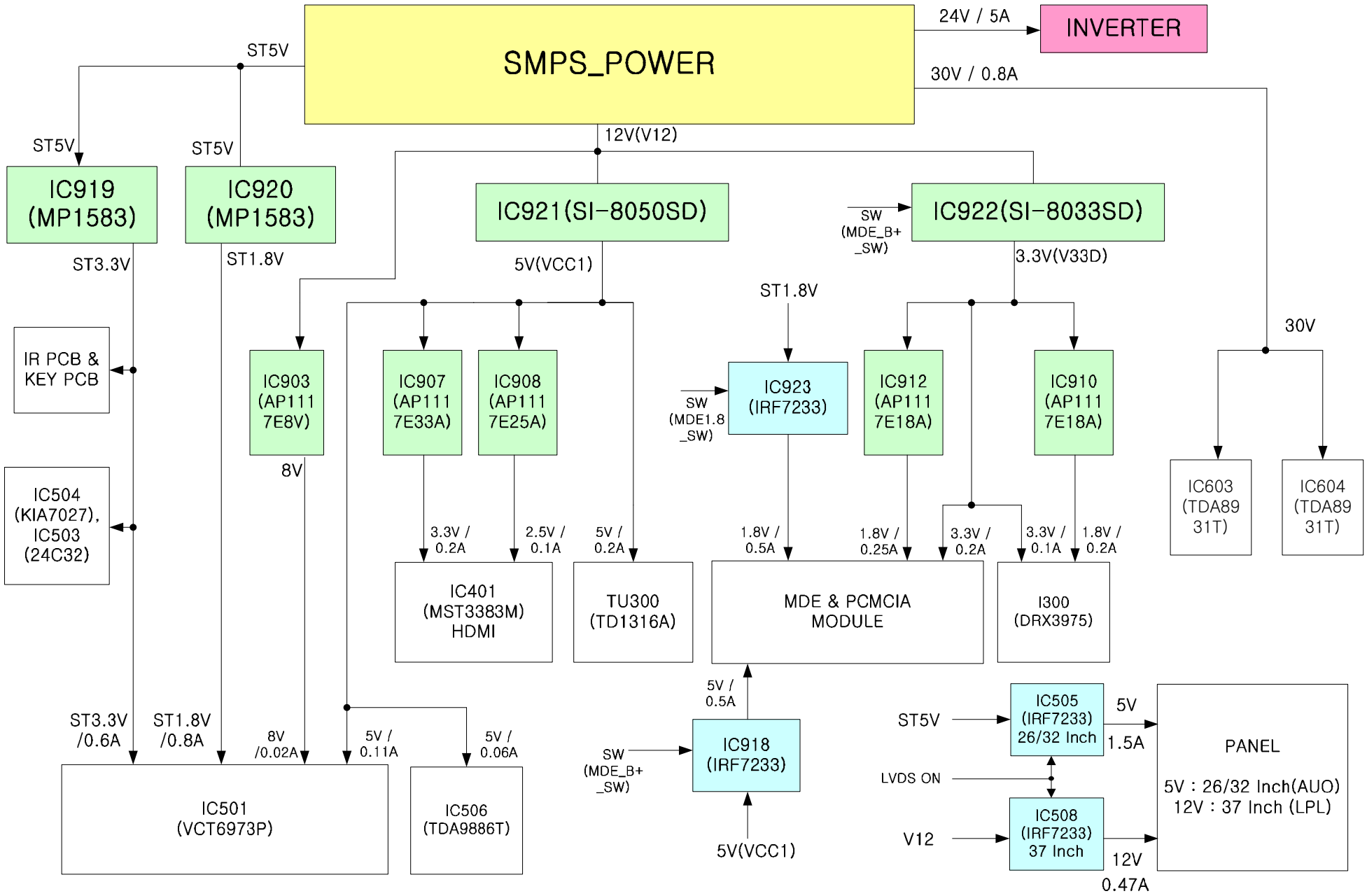
2-2. Available Input Signal

Resolution	V-freq	Component	PC	HDMI	Standard
640 × 480	60HZ	X	O	O	VESA Standard
	72HZ	X	O	X	VESA Standard
	75HZ	X	O	O	VESA Standard
800 × 600	60HZ	X	O	O	VESA Standard
	72HZ	X	O	X	VESA Standard
	75HZ	X	O	O	VESA Standard
1024 × 768	60HZ	X	O	O	VESA Standard
	70HZ	X	O	X	VESA Standard
	75HZ	X	O	O	VESA Standard
1360 × 768	60HZ	X	O	O	VESA Standard
720 × 480i	60HZ	O	X	X	
720 × 480P	60HZ	O	X	O	
720 × 576i	50HZ	O	X	O	
720 × 576P	50HZ	O	X	O	
1280 × 720P	50HZ	O	X	O	
	60HZ	O	X	O	
1920 × 1080i	50HZ	O	X	O	
	60HZ	O	X	O	

SL-230T SIGNAL BLOCK DIAGRAM



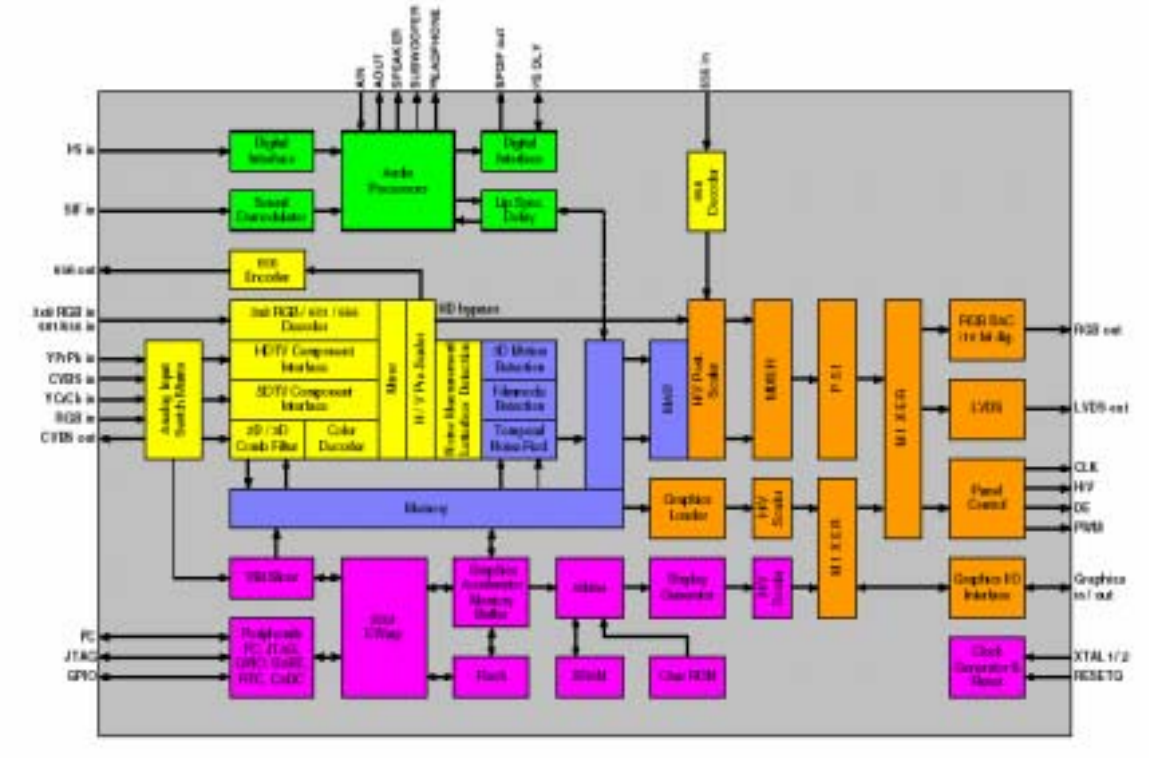
SL-230T POWER TREE



4. DESCRIPTION OF AV PART

1. IC501 (VCT6973G-FA)

: IC family of high-quality single chip TV processors



AUDIO

- Sound IF input
- FM Stereo Radio and RDS/RBDS
- Multistandard TV-sound demodulation
  All A2/NICAM standard
  BTSC/SAP with DBX
  EIA-J
- Baseband sound processing for loudspeaker channel
  Volume, bass, treble, loudness, balance
  Spatial effect
  Micronas BASS
  SRS WOW
  SRS Trusurround XT

Lipsync function

CONTROLLER

- High-performance 8-bit microcontroller, 8051 compatible
- Up to 512kbyte in system program Flash
- WST, PDC, VPS, and WSS acquisition
- Close caption and V-chip acquisition
- Up to 10 page on chip teletext memory
- Up to 1000pages with internal memory
- Up to 30 GPIO

VIDEO

- CVBS, S-VHS, YCbCr and RGB inputs
- HDTV YPbPr and RGB inputs
- Linedoubling with vertical detail enhancement (without internal memory)
- State of the art motion adaptive up conversion (without internal memory)
- 4H adaptive comb filter for PAL/NTSC (without internal memory)
- 3D comb filter for PAL/NTSC
- Internal SDR RAM interface
- Powerful horizontal and vertical scaling inclusive nonlinear horizontal scaling "panorama vision"
- Picture adaptive image improvement (DCE, LSE, CTI, LTI, SCE, NCE)

PANEL CONTROL

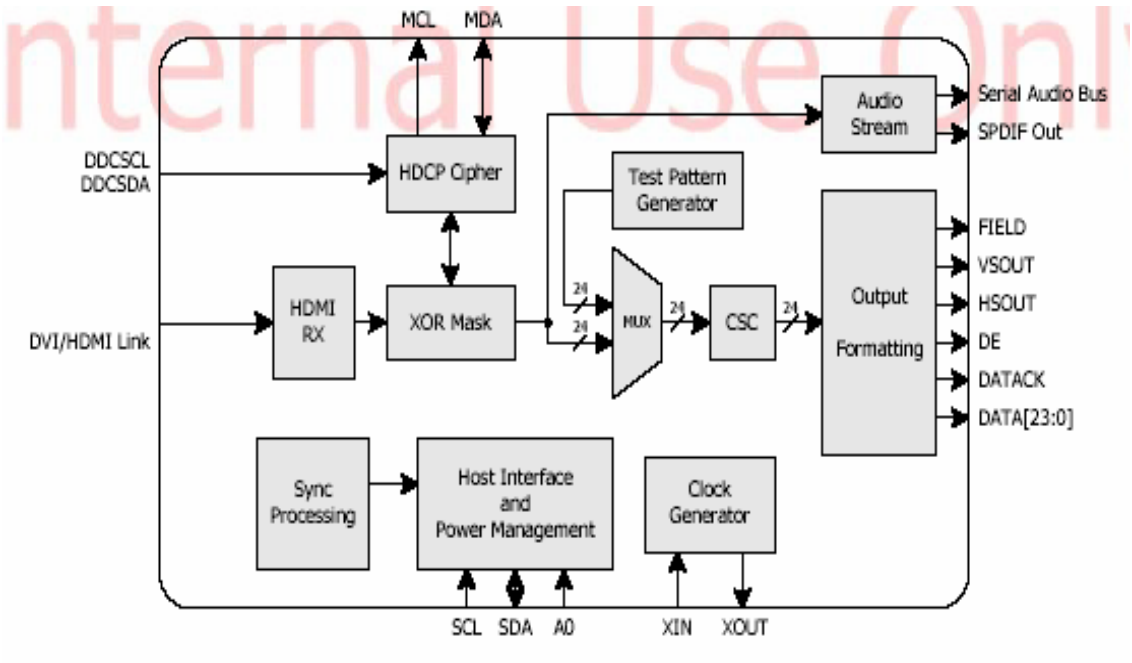
- LVDS output (dual channel)
- Digital RGB out 3X10 bit single channel or 2X3X8bit dual channel
- 6 free programmable panel control signals (PCS)
- Backlight modulation

2. IC401 (MST3383M) – HDMI DECODER

- Highly integrated HDMI interface for 25~170MHz pixel rate
- Compatible with VGA through UXGA RGB graphics signals,

and component TV, DTV and HDTV

- One DVI/HDMI single link input
- HDMI 1.0 compliant
- Smart sync detection with HSYNC, VSYNC and DE period report



HDMI INTERFACE

- 25~170MHz operation
- Support High Definition Multimedia Interface – HDMI 1.0
- Support High bandwidth Digital Content Protection – HDCP 1.0
- Backward compatible to DVI 1.0
- Support up to 25-meter cable
- Support encrypted video contents
- Support authentication of video receiver with decryption of encoded data at the receiver

Digital Audio Output Interface

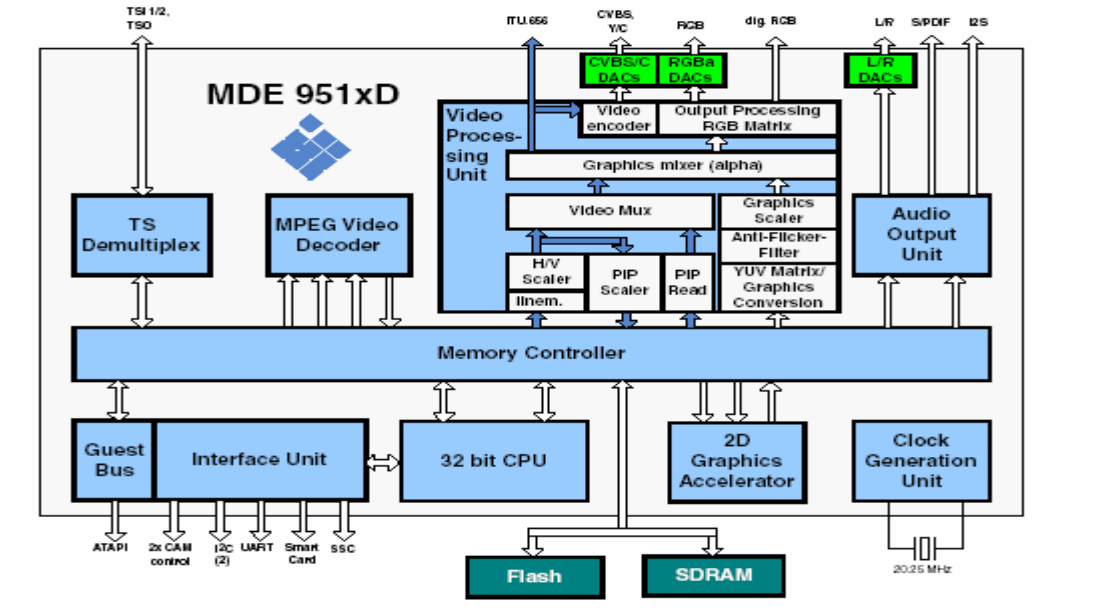
- Support 2-channel serial audio output
- Support S/PDIF digital audio output
- Support audio sample rates of 32~192kHz, with a sample size of 16~24 bits

Digital Video Output Interface

- Support color space conversion and sRGB
- Support 24-bit 4:4:4 YCbCr/RGB output formats
- Support 16-bit 4:2:2 YCbCr output formats(ITU.601)
- Support 8-bit 4:2:2 YCbCr output formats(ITU.656)

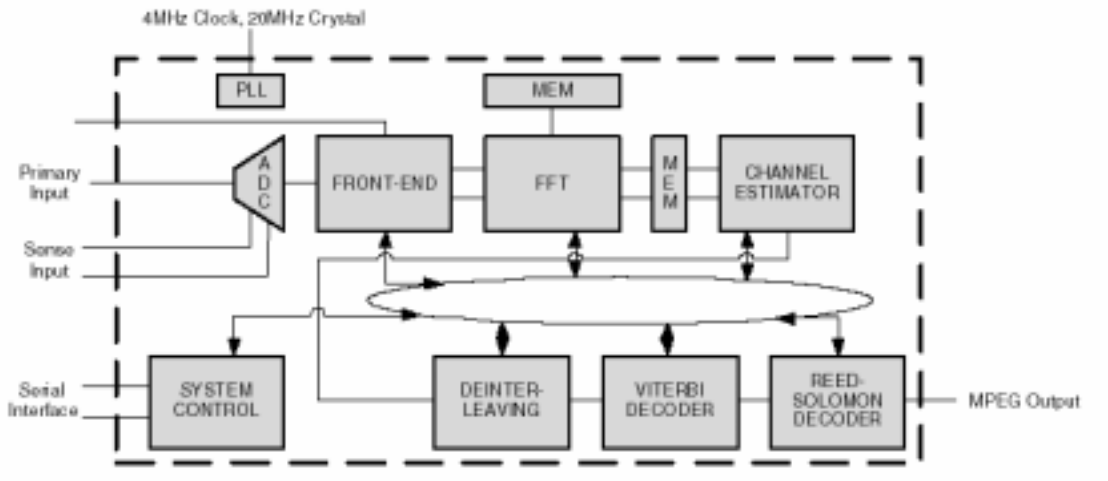
3. I100 (MDE9518D) – MPEG DECODER

- Single-chip digital-TV DVB decoder, including transport stream demultiplexer, Embedded descrambler, MPEG audio, and video decoder
- Decodes FTA(Free-To-Air), CA(Conditional Access), and DVB-scrambled Broadcasts
- Full DVB support, as well as SDTV resolution of ATSC standard
- Two transport stream inputs
- MP@ML (main profile at main level) MPEG-2 video input with bit rates up to 15Mbps
- Decoding of MPEG audio bit stream, support of PCM formats, S/PDIF audio output
- Embedded 32-bit RISC processor (Lexra LX-4280)
- High performance 2D graphics accelerator
- Integrated audio and video DACs
- Support of 4 graphics/video layers (background, video, PIP or subtitle, graphics)
- Video resolution up to full CCIR:
  NTSC : 720X480@ 30 fps (interlace)
  PAL : 720X576 @ 25 fps (interlace)
- Digital ITU.656 and RGB output
- Single external SDRAM memory(16/32bit)
- Control interface for 2CI modules, 2XI2C, 1UART/Modem, SSC, 1xSmartCard, up to 64 GPIO
- Remote, “over-the-air” download of executable code



4. I300(DRX3975D) – COFDM DEMODULATOR

- Integrated microprocessor to perform autonomous detection and operation of
  All possible DVB-T modes, without interaction with the host processor
- Meets all international DVB-T performance requirements standard :
  Nordig Unified, DTG, EICTA



5. Service mode

1. Description of user menu

1) Picture

- Picture Mode : Favourite
- Brightness : 42
- Contrast : 48
- Colour : 32
- Sharpness : 32
- Tint : 0 (NTSC only)
- N.R : Off

2) Sound

- Sound Effect :Flat
- AVC : Off
- Balance : 0
- Equalizer (Flat mode only)
  - ◆ 120 Hz : 0
  - ◆ 500 Hz : 0
  - ◆ 1.5 KHz : 0
  - ◆ 5 KHz : 0
  - ◆ 10 KHz : 0

3) Screen

- Colour temp : Normal
- Compent, PC, HDMI : Componet,PC,HDMI mode only

4) Utilitise

- Childlock : Off
- Timer
  - ◆ Time : __ :__
  - ◆ Wake up : Off
  - ◆ On time : __:__
  - ◆ Program : Pr 1
  - ◆ Volume : 20

5) Setup

- Auto Setup
  - ◆ Country : Great Britain
  - ◆ Start
- Manual tuning
- Edit

2. Description of Service mode item

1. Heat Run item (S1 key)

1) S1 key : Heat Run (Full white screen)
2) S1 key : Heat Run (Original signal)
3) RECALL key : exit

2. Gumi Channel Setting item (S2 key)

1) S2 key : Channel (Kumi)

2) RECALL key : exit

3. Volume item (S3 key)

1) S3 key : Volume < 0 > (min.)
2) S3 key : Volume < 30 > (midium)
3) S3 key : Volume < 63 > (max.)
4) S3 key : Volume < 63 > (right)
5) S3 key : Volume < 63 > (left)
6) RECALL key :exit

4. HDMI EDID Download item (S4 key)

1) S4 key : EDID Download <NO>
2) S4 key : EDID Download <YES>
3) RECALL key : exit

5. Dot-Defect inspection item (S5 key)

1) S5 key : RED Screen
2) S5 key : GREEN Screen
3) S5 key : BLUE Screen
4) S5 key : WHITE Screen
5) S5 key : BLACK Screen
6) S5 key : Original signal
7) RECALL key : exit

6. MDE(MPEC) Download Reset item (S6 key)

1) S6 key : MDE Download Reset <NO>
2) S6 key : MDE Download Reset <YES>
3) RECALL key : exit

7. Dempol Channel Setting item (S7 key)

1) S7 key : Channel (Dempol)
2) RECALL key : exit

8. White balance item (S8 key)

1) Cutoff Red < 0 >
2) Cutoff Green < 0 >
3) Cutoff Blue < 0 >
4) Whitedrv. Red < 768 >
5) Whietdrv. Green < 768 > (26"auo: 753, 32"auo: 745, 26" SEC, 32"SEC, 37"LPL: 768)
6) Whietdrv. Blue < 768 >
7) RECALL key : exit

* control : direction key

9. SUB-Bright item (S9 key)

1) S9 key : Subbright < 0 > (-100 ~ +100)
2) RECALL key : exit

* control : direction key

10. VCTP VER. and CPU stop item (S10 key)

1) S10 key : svc. 060906 B3 (example)
2) RECALL key : exit
3) S10 key (4 times) : CPU off => Main power off : exit

11. Inch option item (S11 key)

*** AUO, LPL PANEL**

1) S11 key : Inch option <26"A>
2) S11 key : Inch option <37"L>
3) S11 key : Inch option <32"A>
4) RECALL key : exit

*** SEC PANEL**

1) S11 key : Inch option <26"S>
2) S11 key : Inch option <32"S>
3) RECALL key : exit

12. Shipping item (S12 key)

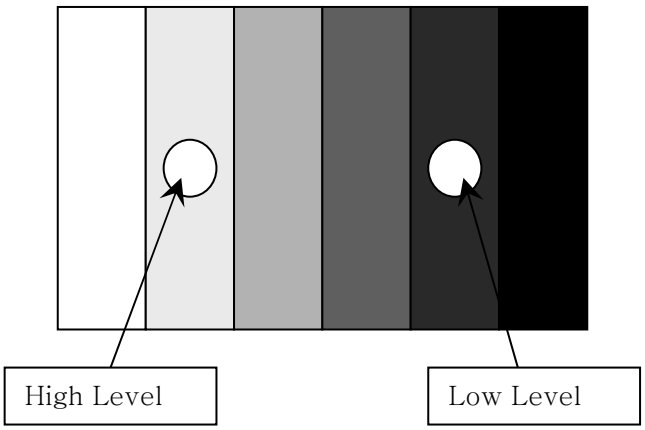
1) S12 key : Factory Out going

***Adjustment remote controller**

User remote controller : **R-55A01**
Service remote controller : **R-34SVC**

3. White balance adjusting method.

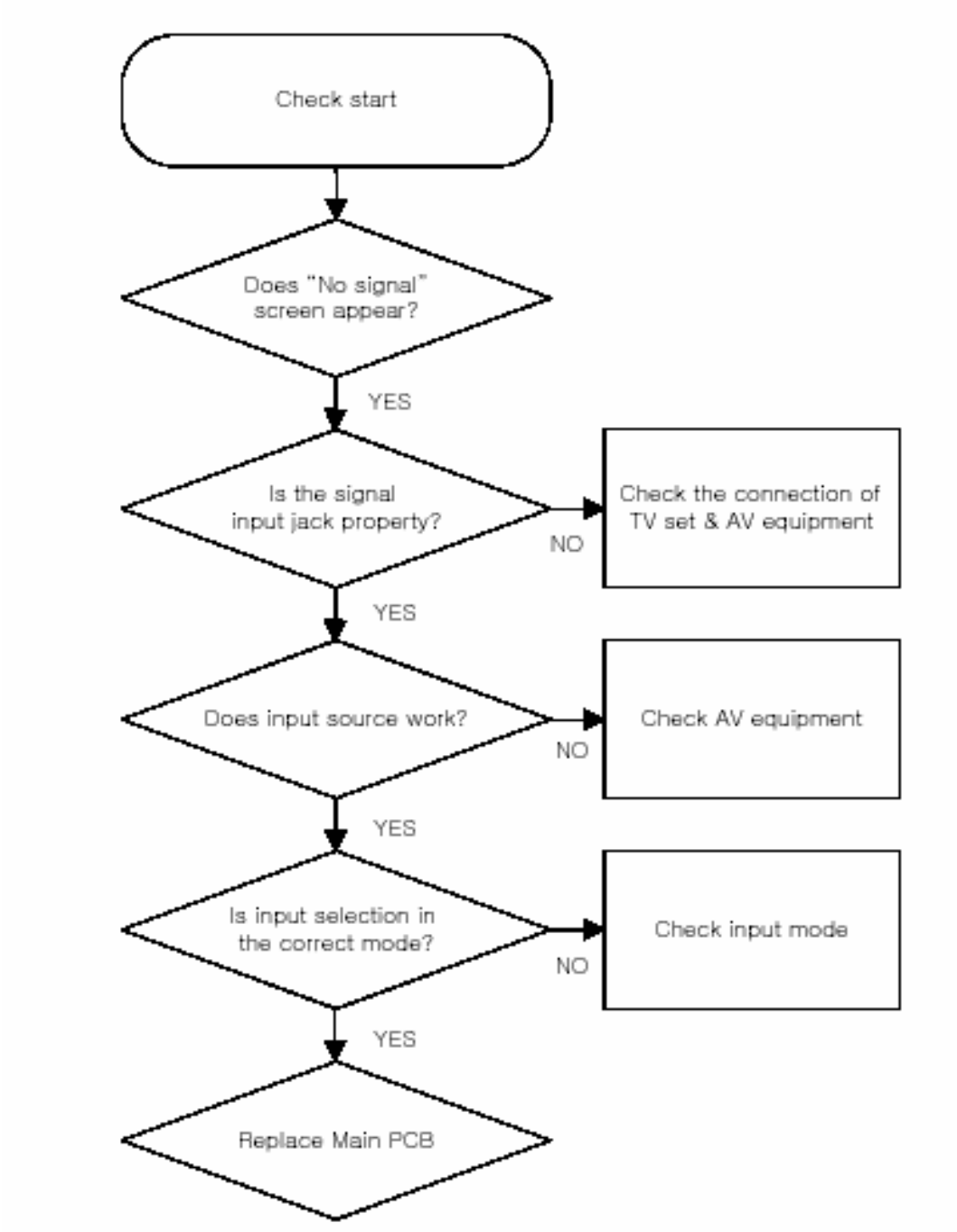
1. Press the S1 button, heat-run the set in full-white mode more than 30 minutes.
2. Apply High/Low pattern of white balance tester to video input terminal(croma:off, reference:G)
3. Adjust picture mode to "normal"



4. Attach a sensor of white balance meter to the center of the screen.
5. Press S8, then the set entered white balance adjustment mode.
6. High beam(200cd) : adjust white balance by varying gain of R, B (G fixed)
   and press menu key to change High beam pattern.
7. Low beam(50cd) : adjust white balance by varying offset R, B (G fixed)
   * Coordinate of color is x= 275±10, y=285±10.
8. To exit from service mode, press S8, or turn off the TV.

6. Trouble Shooting

1. No signal : OSD is working but on images are displaying



A. When “No signal” in CVBS (RF, AV1,AV2,AV3)

1) First check if other inputs are working

=>If other inputs are not working, replace MAIN PCB

2) Checking waveforms with Color Bar Pattern (Using the oscilloscope)

-Main TP (RF): CC561 near IC501 (Top)

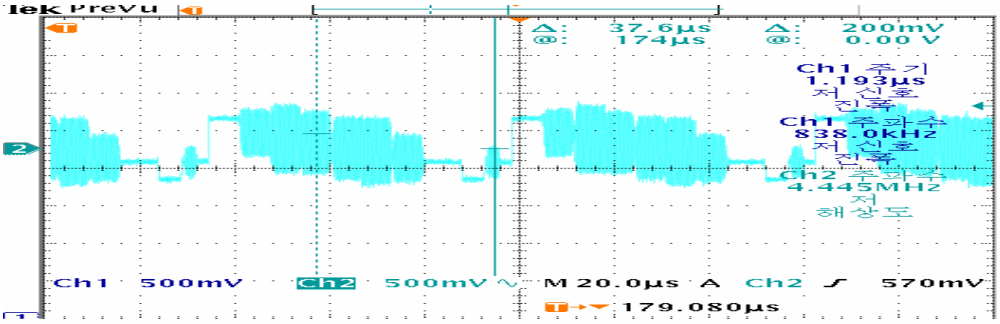
-Main TP(AV1): LC730 near JP906 (Top), CC560 near IC501 (Top)

-Main TP(AV2): LC733 near JP907 (Top), CC559 near IC501 (Top)

-Main TP(AV3): LC701 near JP902 (Top), CC558 near IC501 (Top)

=> If all TP signal does not appear, replace MAIN PCB.

CVBS signal (CC561,CC560, CC559, CC558)



B. When “No Signal” in Y/C signal (S-Video)

1) First check if other inputs are working

=>If other inputs are not working, replace MAIN PCB

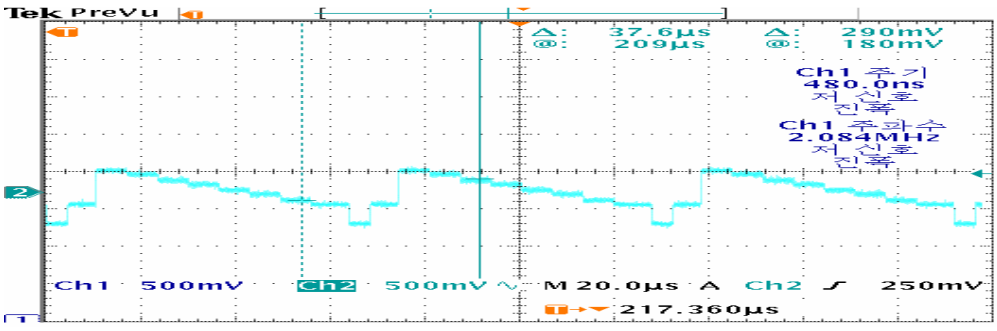
2) Checking waveforms with Color Bar Pattern (Using the oscilloscope)

-Main TP(Y signal): LC702 near JP901 (Top), CC555 near IC501 (Top)

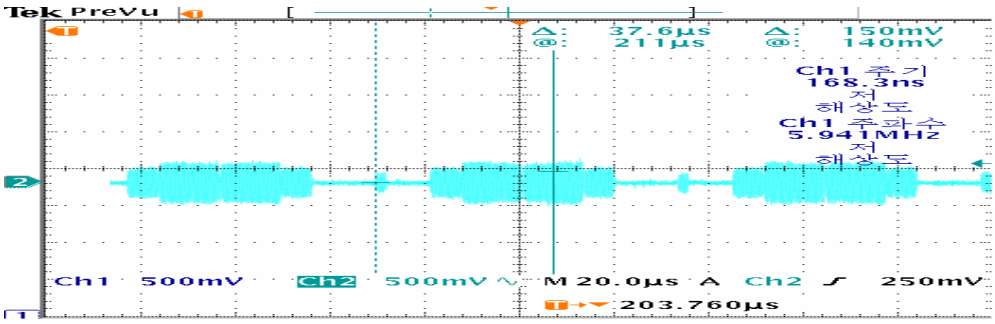
-Main TP(C signal): LC703 near JP901 (Top), CC557 near IC501 (Top)

=> If all TP signal does not appear, replace MAIN PCB.

Y signal (LC702, CC555)



C signal (LC703, CC557)



C. When “No Signal” in Y/Pb/Pr signal (Component)

1) First check if other inputs are working

=>If other inputs are not working, replace MAIN PCB

2) Checking waveforms with Color Bar Pattern (Using the oscilloscope)

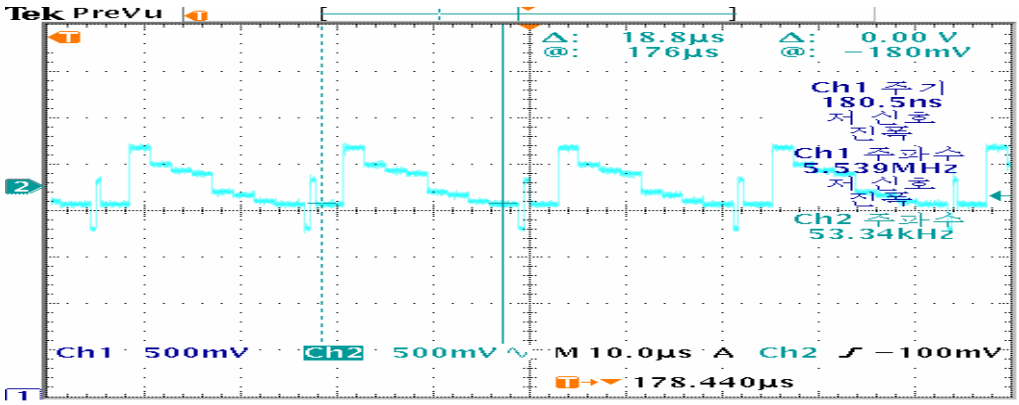
-Main TP (COMP_Y): LC709, LC710 near JP904 (Top), CC592 near IC501 (Top)

-Main TP (COMP_Pb): LC711, LC712 near JP904 (Top), CC593 near IC501 (Top)

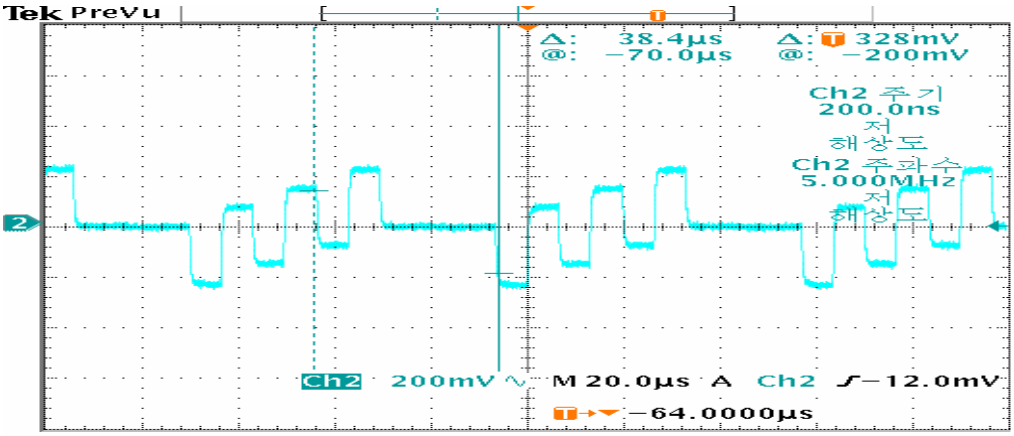
-Main TP (COMP1_Pr): LC713, LC714 near JP904 (Top), CC591 near IC501 (Top)

=> If all TP signal does not appear, replace MAIN PCB.

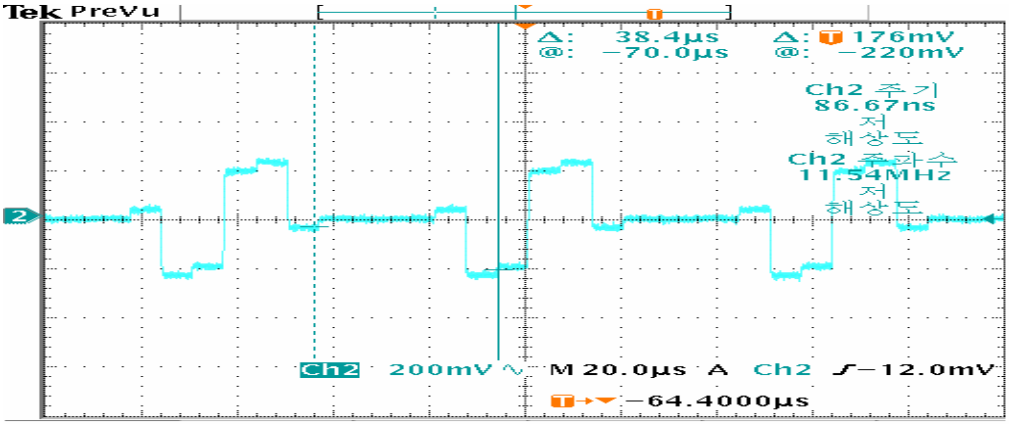
Y signal (CC592)



Pb signal (CC593)



Pr Signal (CC591)



D. When “No Signal” in PC

1) First check if other inputs are working

=>If other inputs are not working, replace MAIN PCB

2) Second check IC705 (Sync switching IC) condition.

- 16 pin above 4.3V (IC B+)
- 9 pin is low
- 10 pin is low.

=> If other condition, replace MAIN PCB

3) Checking waveforms with Color Bar Pattern (Using the oscilloscope)

-Main TP(R signal): LC720, LC723 near JP909(Top), CC550 near IC501(Top)

-Main TP(G signal): LC721, LC724 near JP909(Top), CC549 near IC501(Top)

-Main TP(B signal): LC722, LC725 near JP909(Top), CC594 near IC501(Top)

-Main TP(H-Sync): LC736, RC797, IC705 13pin near JP909 (Top),
CC548 near IC501(Top)

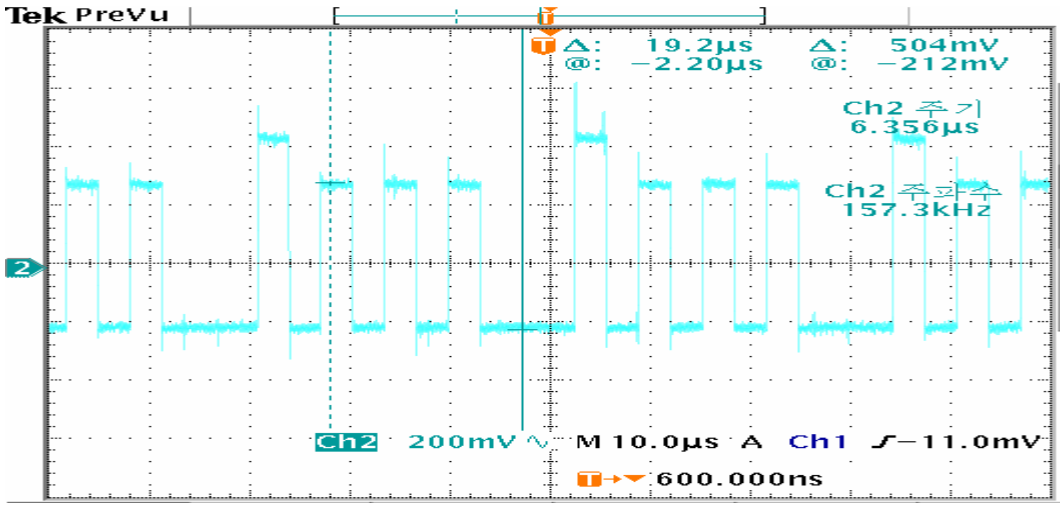
-Main TP(V-Sync): LC735, RC798, IC705 3pin near JP909 (Top),

CC585 near IC501(Top)

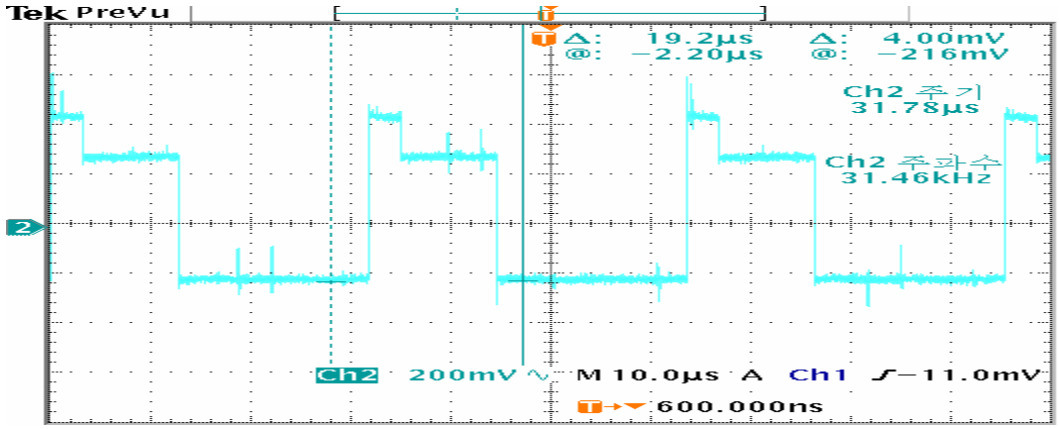
=> If all TP signal does not appear, replace MAIN PCB.

1024 X 768, 60Hz

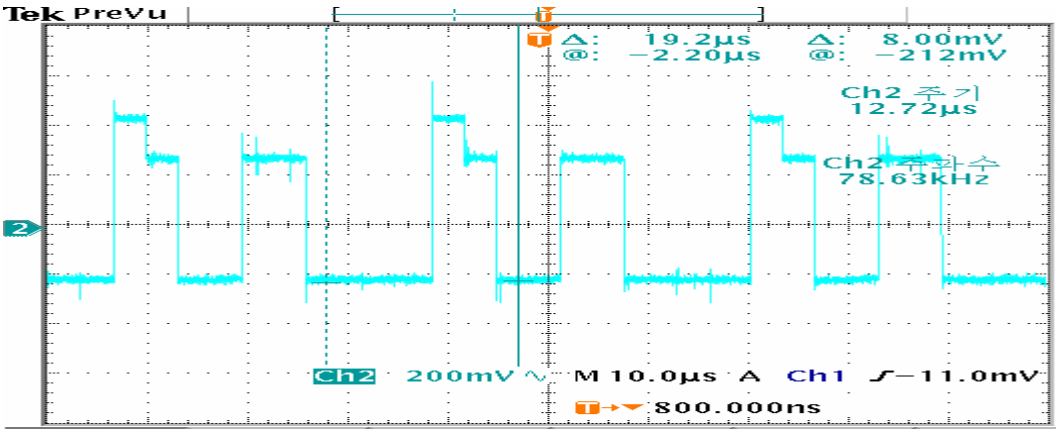
R signal (CC550 near IC501)



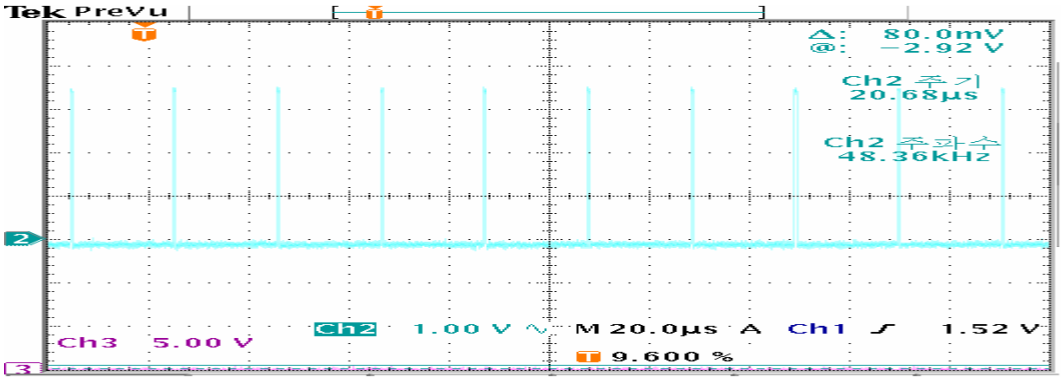
G Signal (CC549 near IC501)



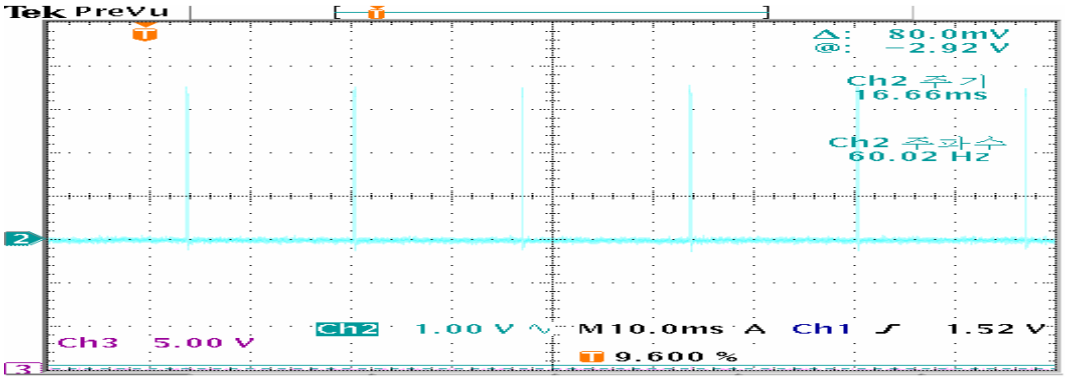
B Signal (CC594 near IC501)



Horizontal sync (CC548 near IC501)



Vertical sync (CC585 near IC501)



E. When “No Signal” in HDMI

1) First check if other inputs are working

=>If other inputs are not working, replace MAIN or SUB PCB

2) Second check IC705 (Sync switching IC) condition.

- 16 pin above 4.3V (IC B+)
- 9 pin is low
- 10 pin is high.

=> If other condition, replace MAIN PCB

3) Checking waveforms with Color Bar Pattern (Using the oscilloscope)

-Main TP (Clock): RC435(Top, Main) near IC401

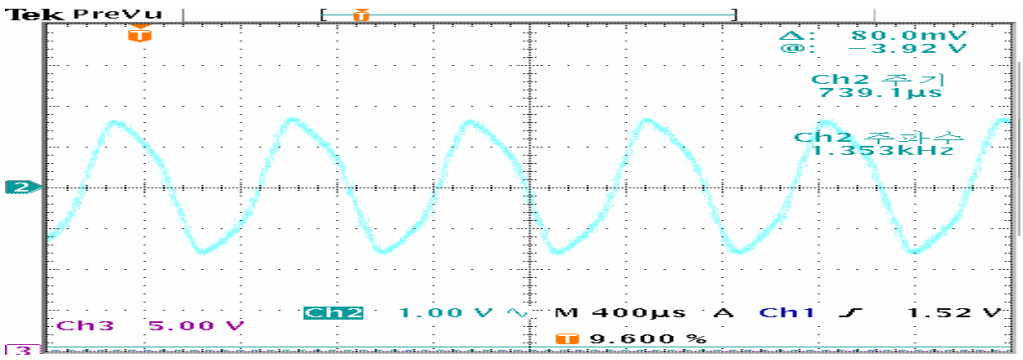
-Main TP (H-Sync): RC437(Top, Main) near IC401

-Main TP (V-Sync): RC438(Top, Main) near IC401

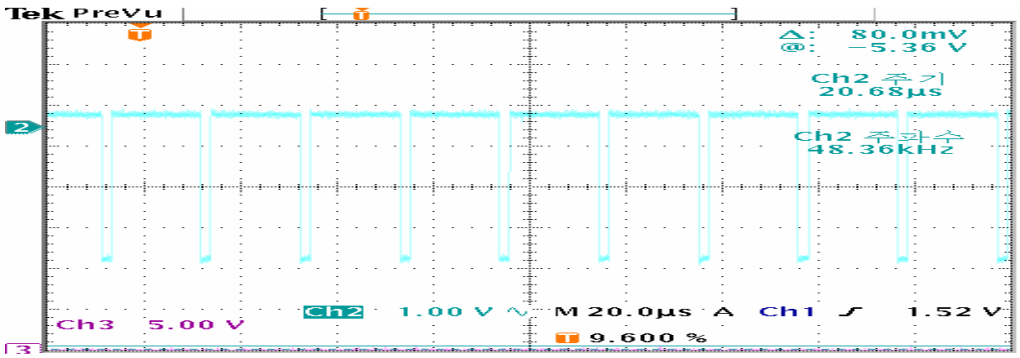
=> If all TP signal does not appear, replace MAIN PCB.

1024 X 768, 60Hz

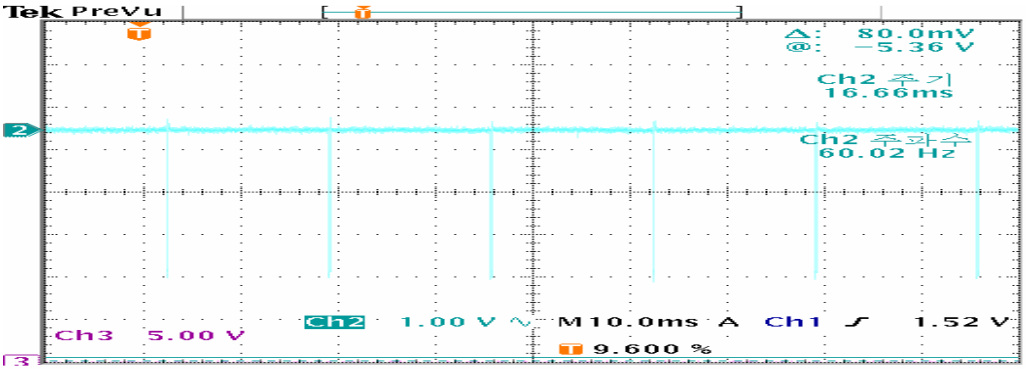
Clock (RC435 near IC401)



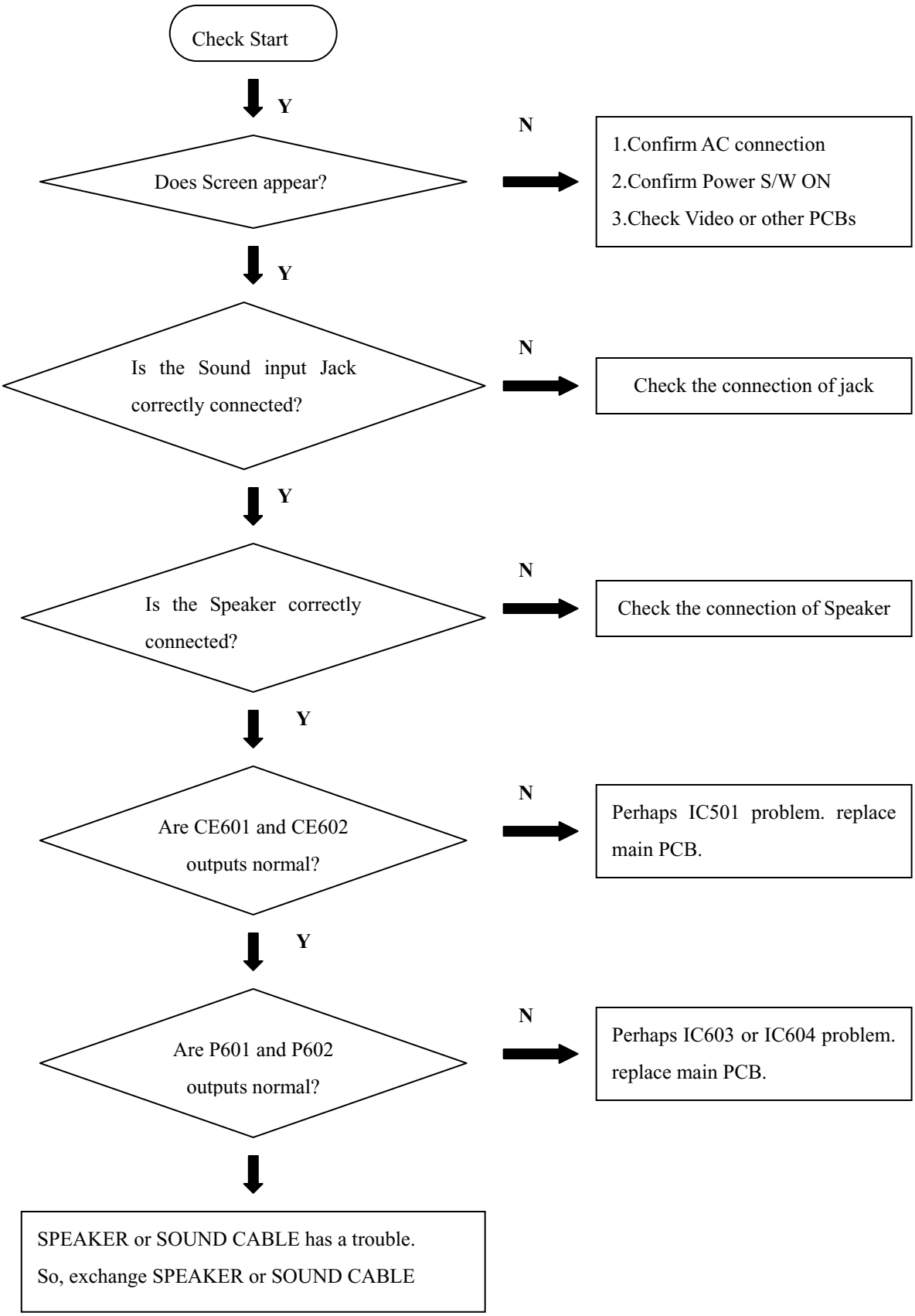
Horizontal sync (RC437 near ICD10)



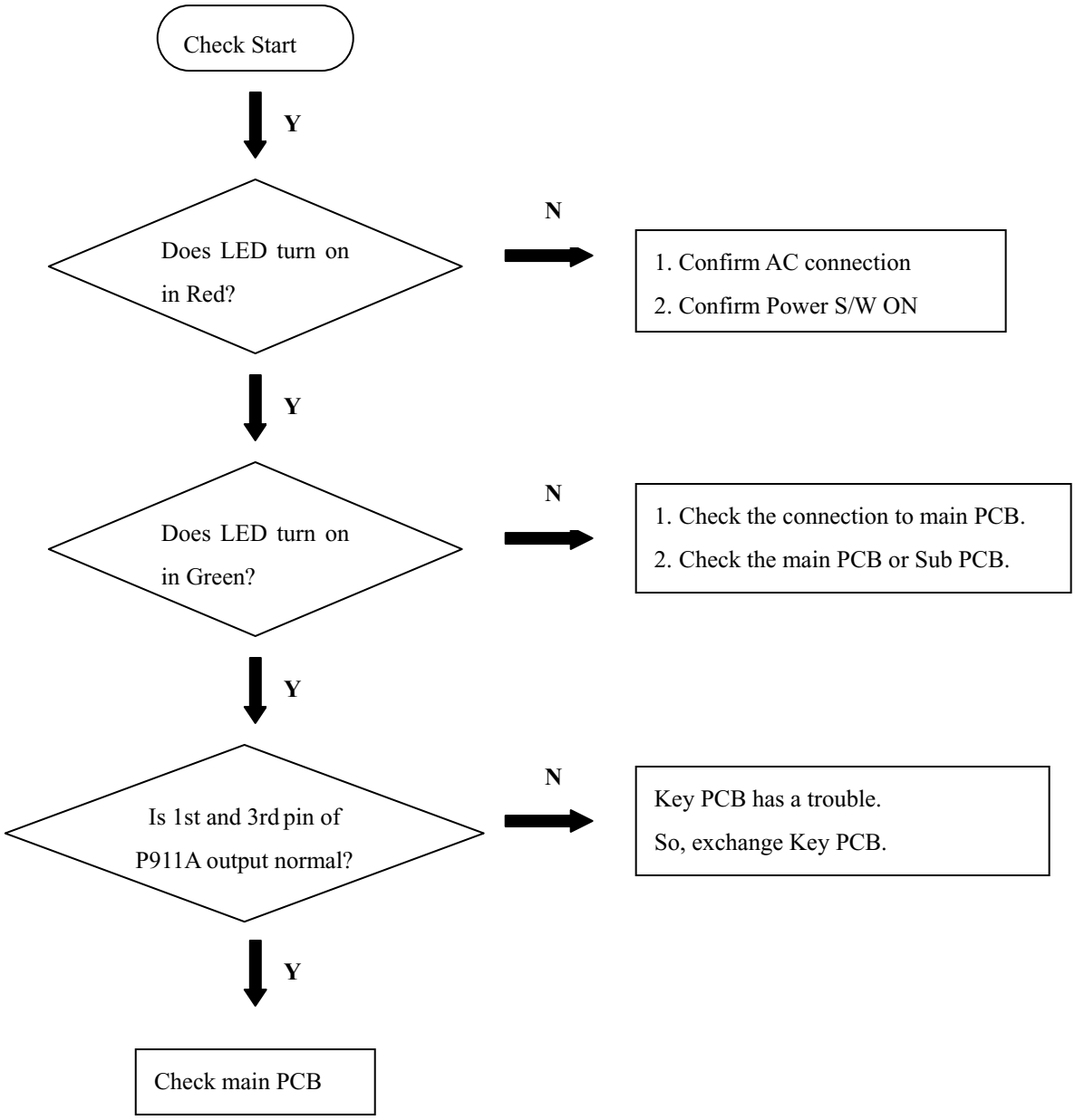
Vertical sync (RCD7 near ICD10)



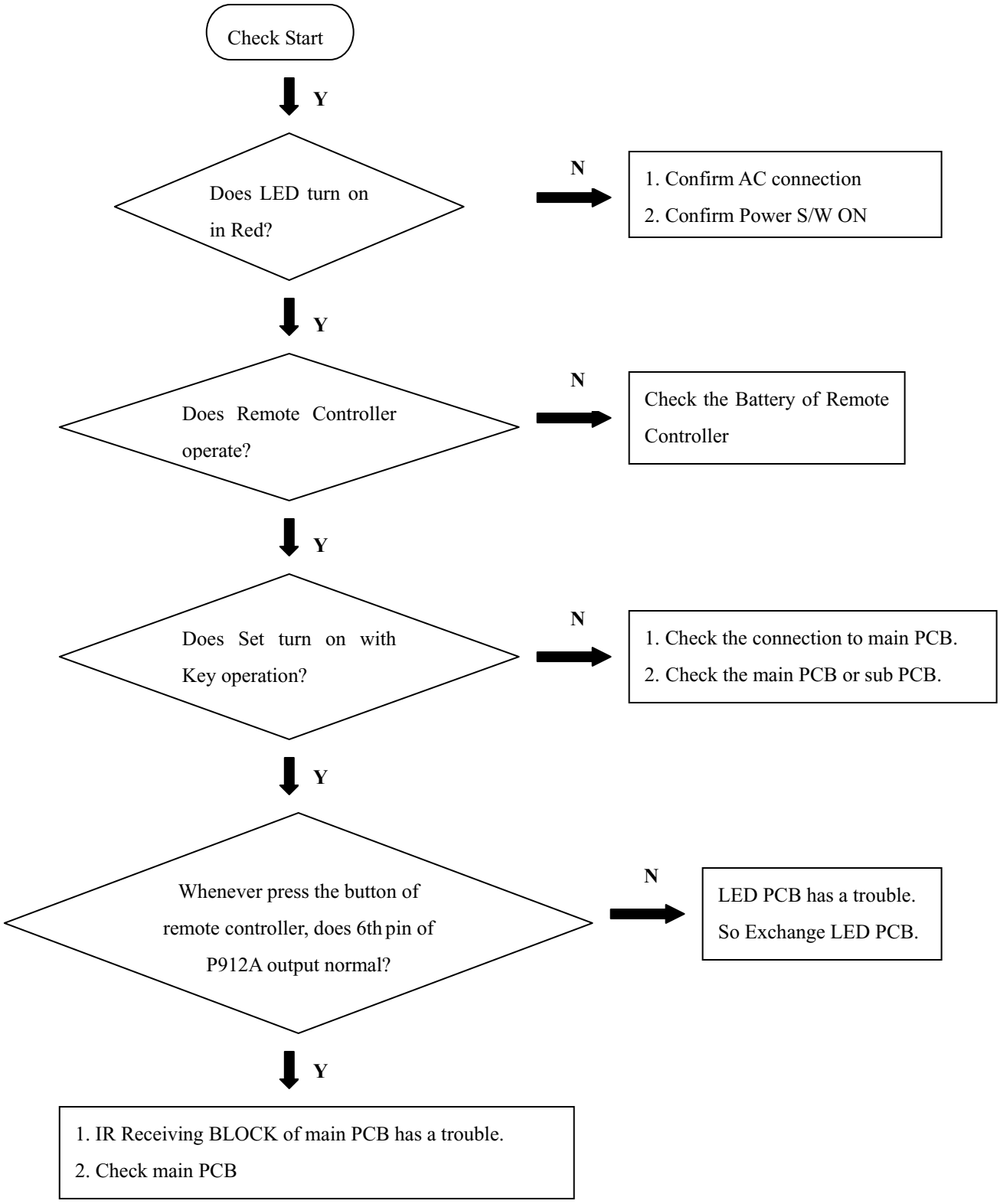
When No Sound



When Key does not operate

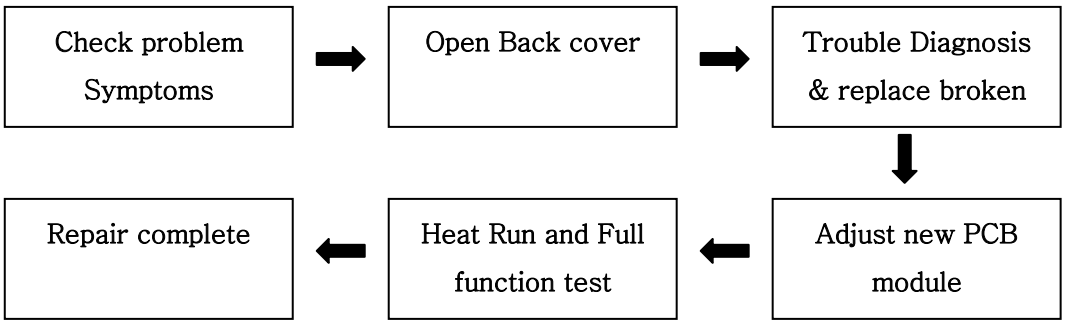


When Remote Controller does not operate


Check Start
Y
Does LED turn on in Red?
N
1. Confirm AC connection
2. Confirm Power S/W ON
Y
Does Remote Controller operate?
N
Check the Battery of Remote Controller
Y
Does Set turn on with Key operation?
N
1. Check the connection to main PCB.
2. Check the main PCB or sub PCB.
Y
Whenever press the button of remote controller, does 6th pin of P912A output normal?
N
LED PCB has a trouble.
So Exchange LED PCB.
Y
1. IR Receiving BLOCK of main PCB has a trouble.
2. Check main PCB

Facts you must know when trouble diagnosing or repairing.

A. Trouble diagnosing and repairing of set mean find out which PCBs or blocks are not working and replace them with new PCBs. Repairing the broken PCBs are not necessary. Keep the broken PCBs and return them to service center or R&D center.
B. This TROUBLE DIAGNOSIS list only contains representative and simple PCB trouble diagnosis and Module Exchange method. Therefore, if you find Sets that are difficult to diagnosis or to repair, contact R&D center.
C. Basic TROUBLE DIAGNOSIS process.



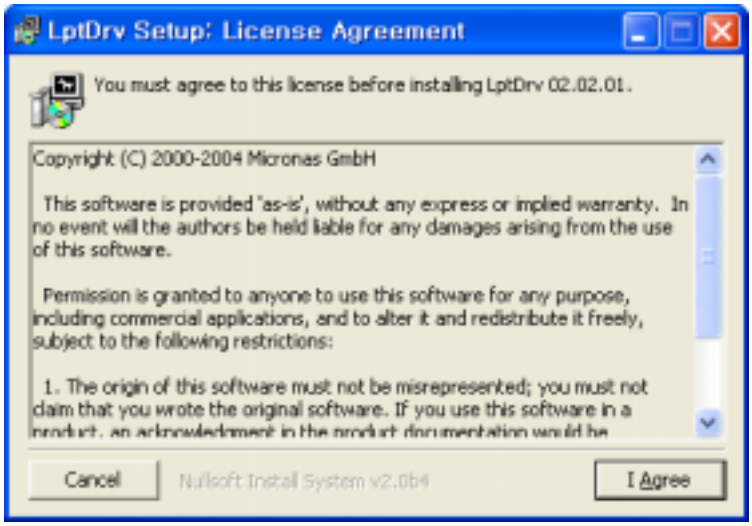
Note : HEATRUN is conducted for at least 30 minutes with input TEST PATTERN FULL WHITE

D. Required equipments for trouble diagnosis
-Digital Multimeter
User Mode: measure DC VOLTAGE, DIODE VOLTAGE, SHORT/OPEN TEST
- Screwdriver or electric screwdriver, plastic adjusting tool
-Oscilloscope (for detailed examination only)
E. Each BLOCK operations explained in this manual include oscilloscope waveforms, but these are for reference only and utilizing them to repair PCBs is not necessary.
F. Before replacing PCBs, you MUST turn off the AC switch.
G. After replacing POWER, MAIN and SUB PCB, extra adjustment might be needed.
H. After the set is repaired, leave BACK COVER open for followings. Run HEATRUN for at least 30 minutes by displaying TEST PATTERN (Full White) of SERVICE MODE. Check the screen conditions and basic functions. (Remote Controller operation etc.)
J. After BACK COVER is closed, redo HEATRUN for at least one hour with Full White input using TEST PATTERN of SERVICE MODE. Check the screen conditions and basic functions.

7. Software Upgrade

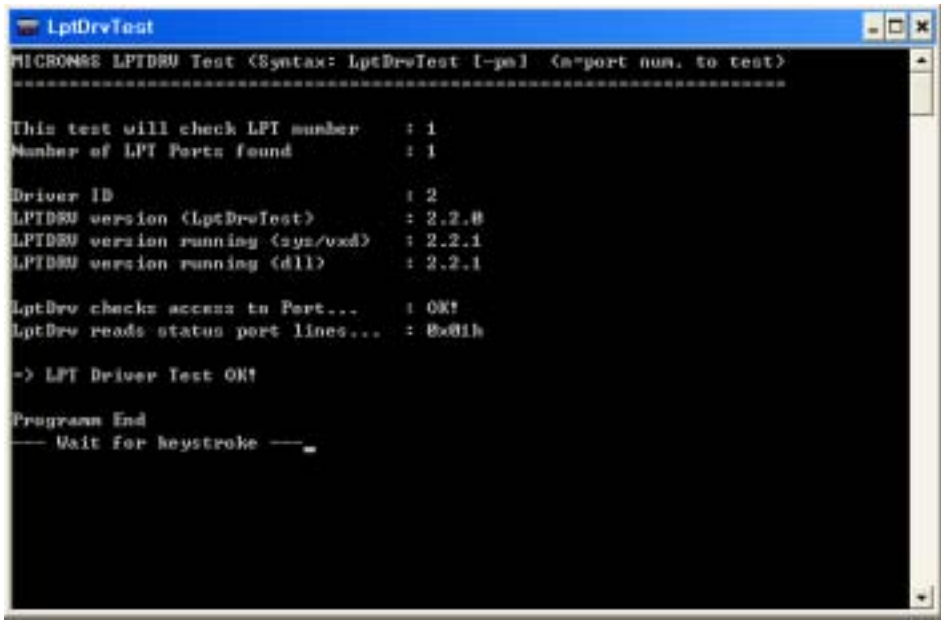
Visual I2C Program Install Manual

1. *Setup_LptDrv_v020201_XP_2000.exe*


LptDrv Setup: License Agreement
You must agree to this license before installing LptDrv 02.02.01.
Copyright (C) 2000-2004 Micronas GmbH
This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.
Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:
1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a
Cancel
Nullsoft Install System v2.0b4
I Agree

➢ Must Reboot Computer

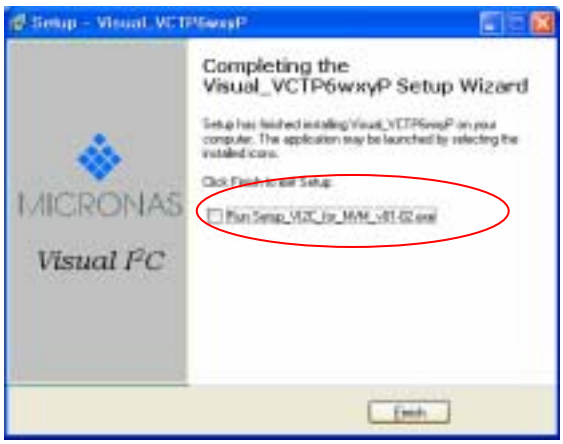
Execution Start – Program – MICRONAS – LptDrv – LptDrvTest and confirm the below picture


LptDrvTest
MICRONAS LPTDRV Test (Syntax: LptDrvTest [-pn] (n=port num. to test)
This test will check LPT number : 1
Number of LPT Ports found : 1
Driver ID : 2
LPTDRV version (LptDrvTest) : 2.2.0
LPTDRV version running (sys/vxd) : 2.2.1
LPTDRV version running (dll) : 2.2.1
LptDrv checks access to Port... : OK!
LptDrv reads status port lines... : 0x01h
-> LPT Driver Test OK!
Programm End
--- Wait for keystroke ---

2. *Setup_Visual_I2C_v3-2-3b8h.exe*

3. *Setup_VI2C_for_VCT6wxyP_v0202.exe*

4. Uncheck the checkbox.



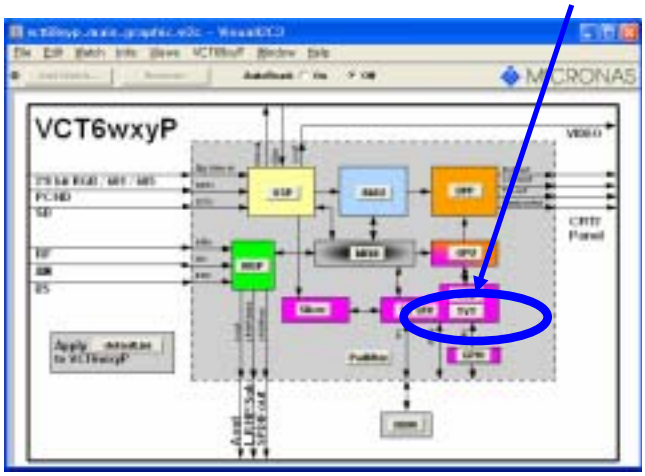
5. *Uncompress VI2C.zip (Replace all of the file in C:\VI2C)*

Software Upgrade Manual

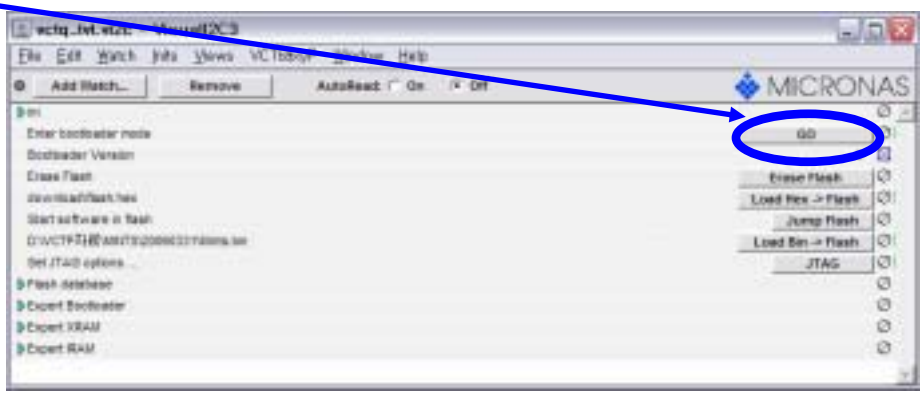
TV Power On states……

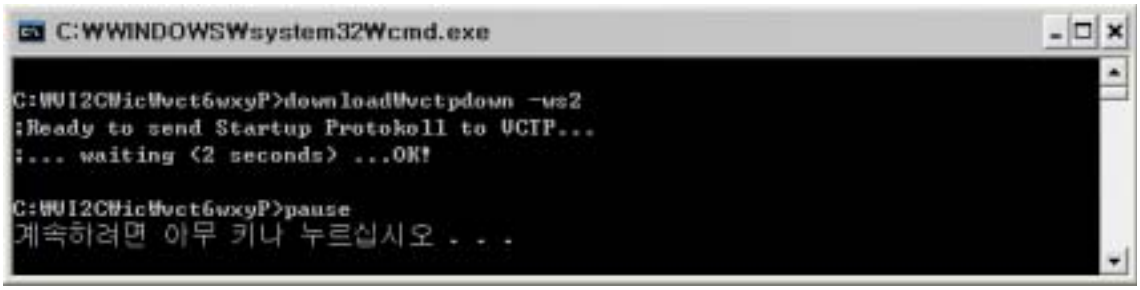
1. Connect the RS232C + zig cable.

2. Execution *C:\VI2C\ic\vct6wxyP\vct69xyp_main_graphic.vi2c* & TVT Click

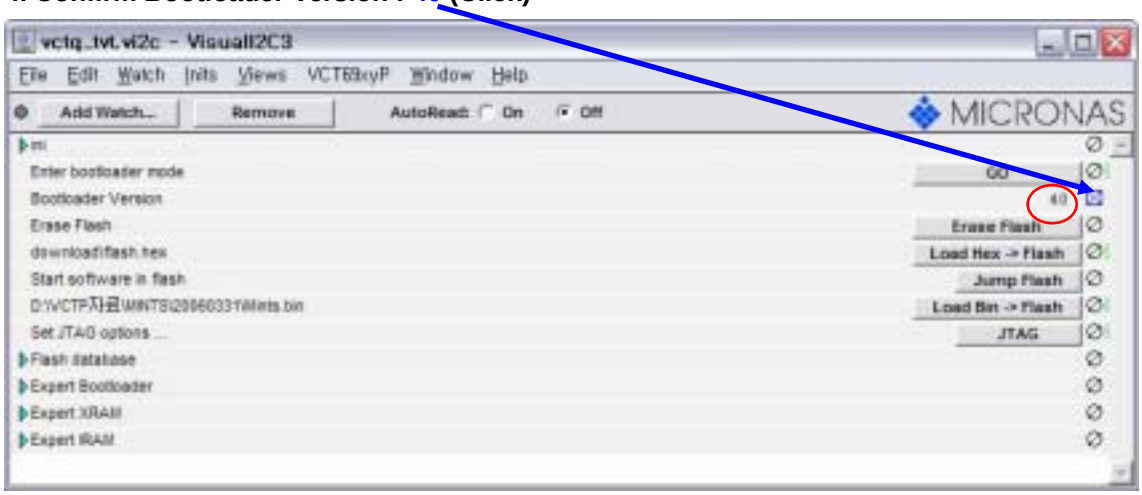


3. GO Click

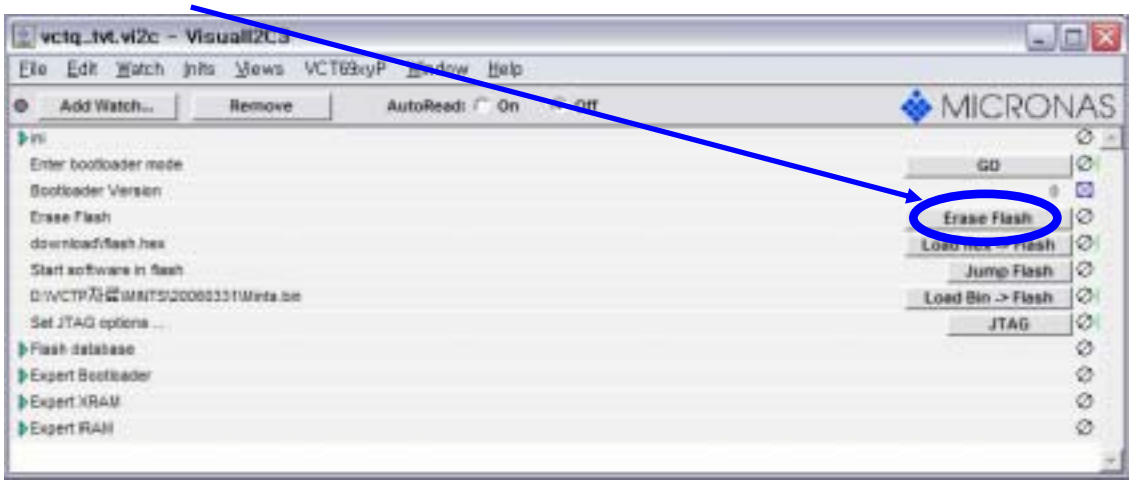




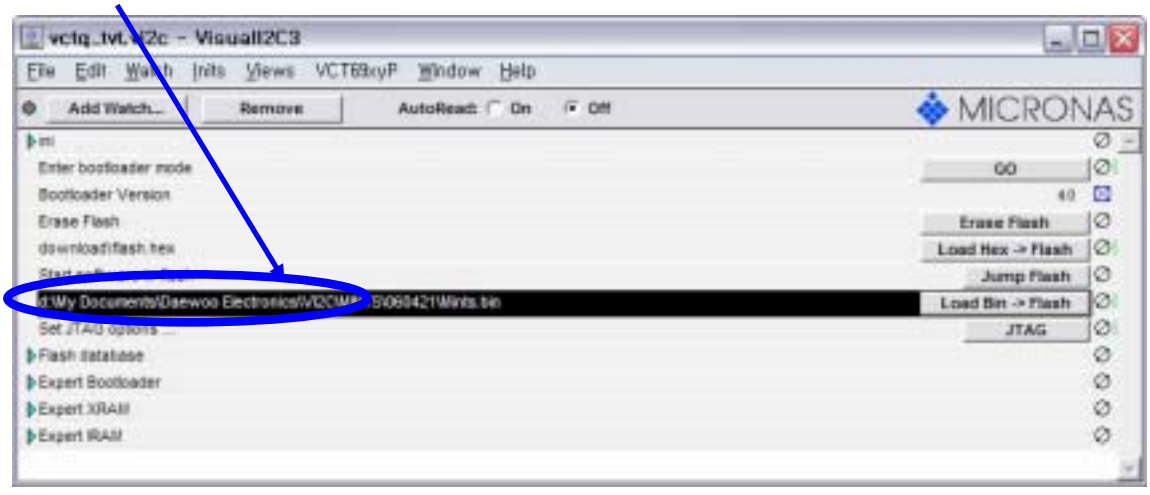
4. Confirm Bootloader Version : 40 (Click)

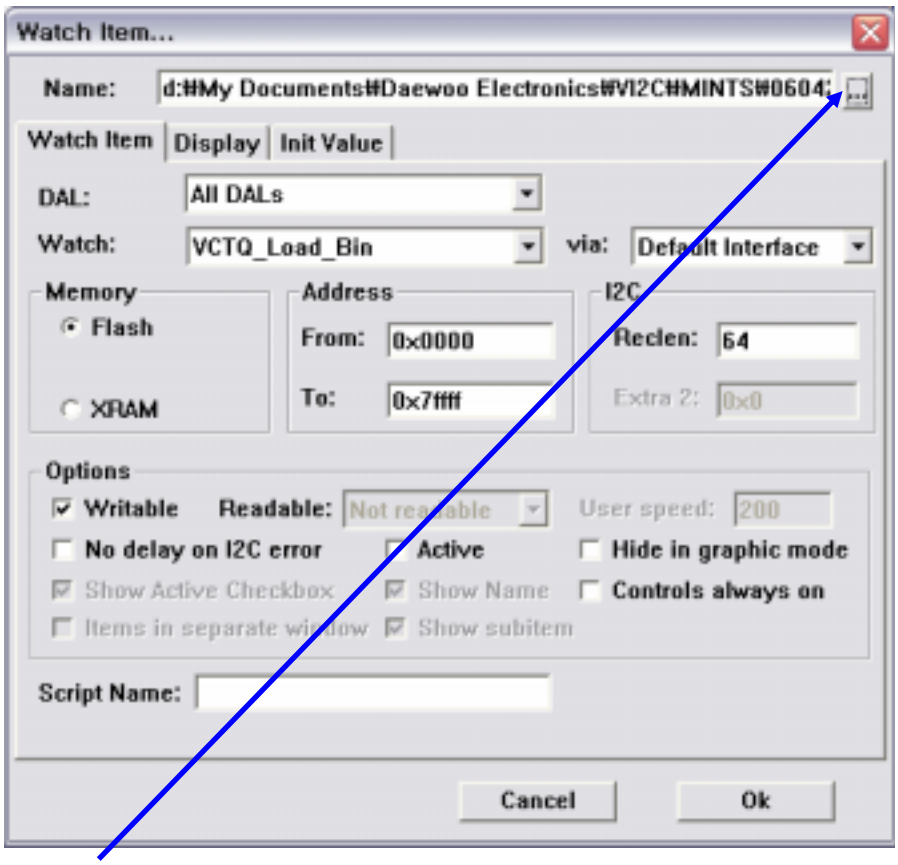


5. Click Erase Flash



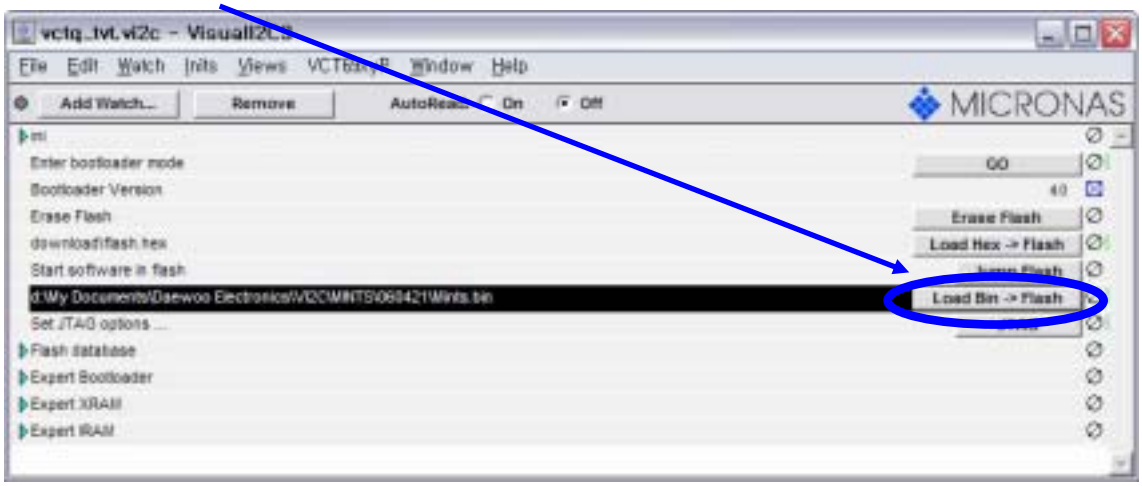
6. Double Click

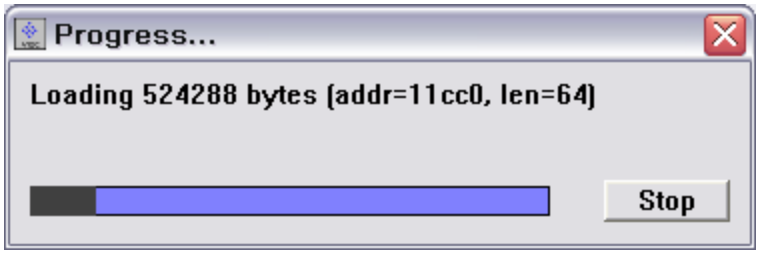




7. Choose the upgrade file and click OK button

8. Click Load Bin → Flash





9. After complete Progress, disconnect 9-Pin 232C cable and AC power off/on

10. Press the R -> G -> Menu button of remote controller, choose the Reset TV-set (direction key), press the Green Key → Re-booting automatically

11. Press the OK/SELECT Key, then the service mode window is disappeared

⌦ Trouble shooting

Case 1 :Disappeared or canceled the Progress.

1. **AC power off**
2. **Press the tag switch of upgrade Zig, AC power on (Confirm the IR LED -> Green) keep the tag switch pressing about five second !!**
3. **Restart from < 4. Confirm Bootloader Version : 40 (Click) >**
   (In this case, don't click the GO button)

***Tag switch is connected SCL line and GND**

MDE Program Upgrade

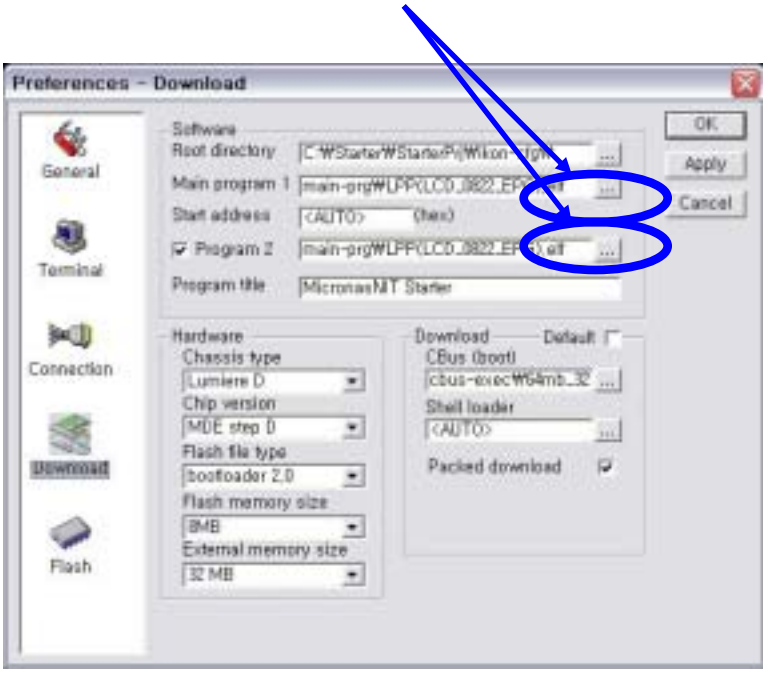
TV power on States....

1. Copy and paste the starter folder in your computer C drive.

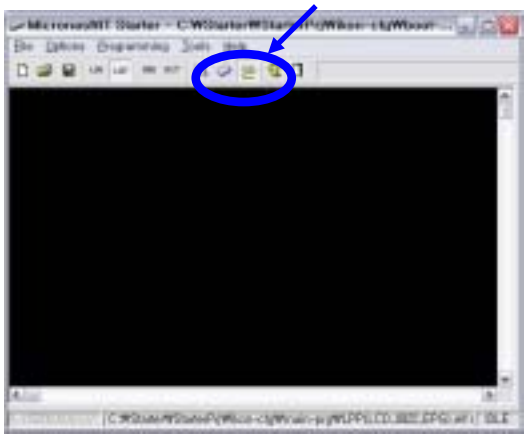
2. Open the starter folder and execution starter.exe

3. Click the Option->Preference->Download

4. Click and Choose the upgrade file. and then press Apply button.

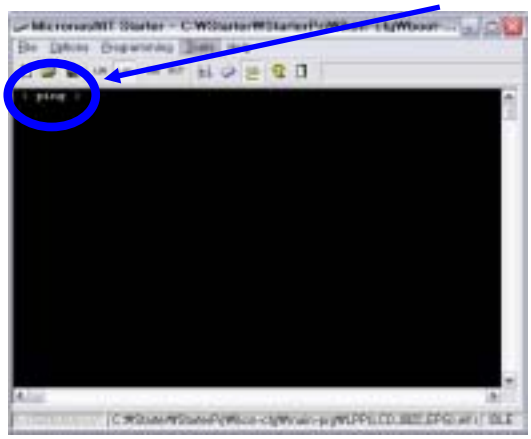


5. Press the open/close serial connection button.

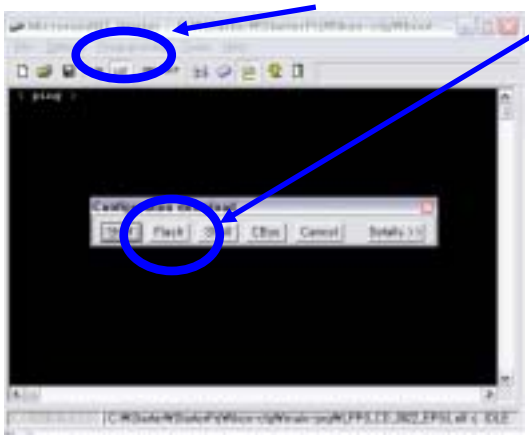


6. Connect the RS232C cable to serial port of PC.

7. Press the S6 button of service remote controller, then "MDE(DVBT) Download <No>" is displayed in TV Set. Press the S6 button again, <No> will be changed <Yes>, and then <ping> is shown in your starter window.

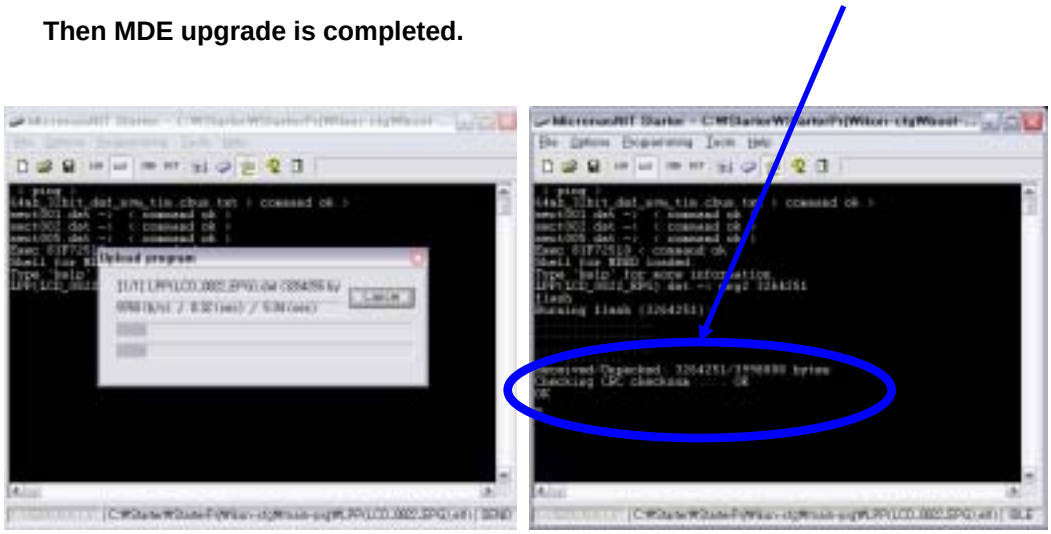


8. Click Programming button -> download and press Flash button.



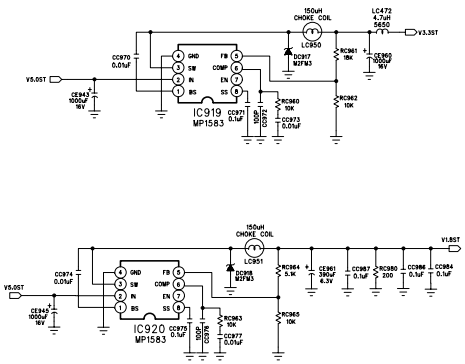
9. After progressive bar is shown, a few minute later “OK” is displayed.

Then MDE upgrade is completed.

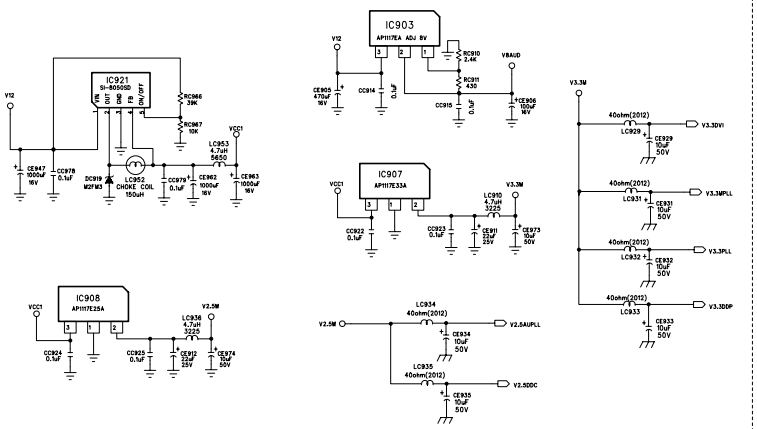


REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:

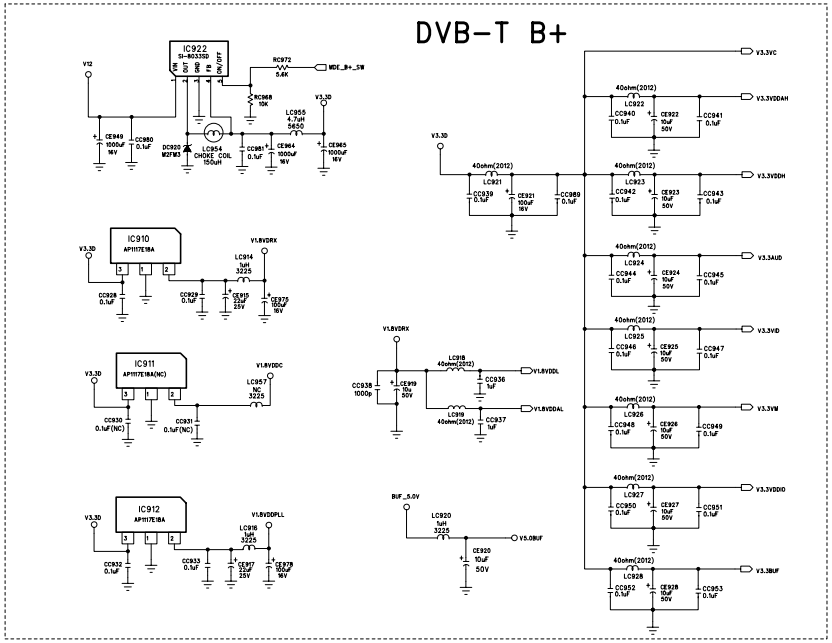
STAND BY B+



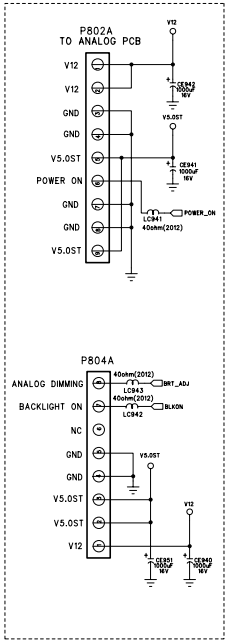
VCT-P/HDMI B+



DVB-T B+



P802A / P804A



DRAWN:	DATED: 2006.09.11.	COMPANY: DAEWOO	
CHECKED:	DATED:	TITLE: POWER	
QUALITY CONTROL:	DATED:	CODE:	SIZE: DRAWING NO: REV:
RELEASED:	DATED:	SCALE:	SHEET: OF

REVISION RECORD			
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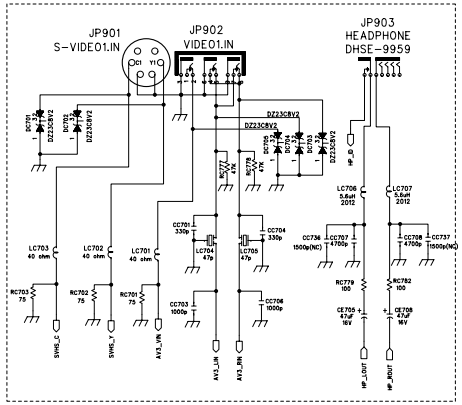

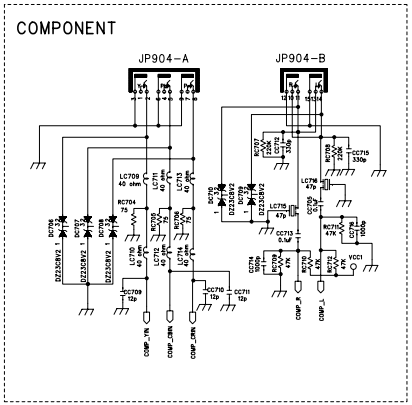

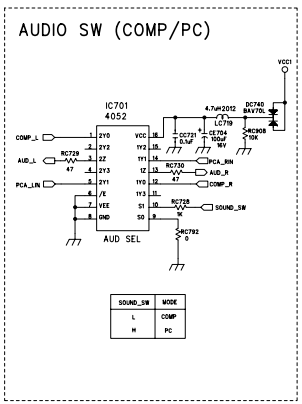

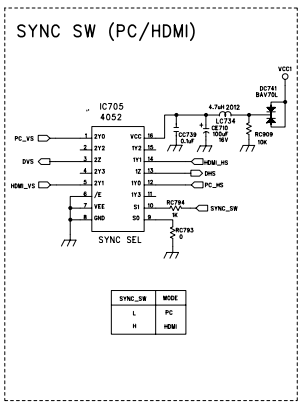

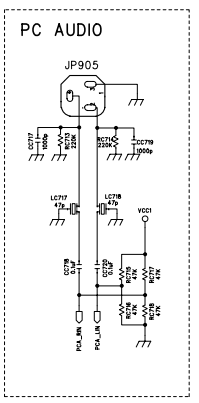

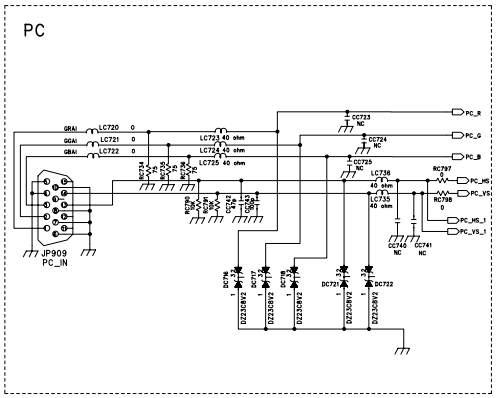

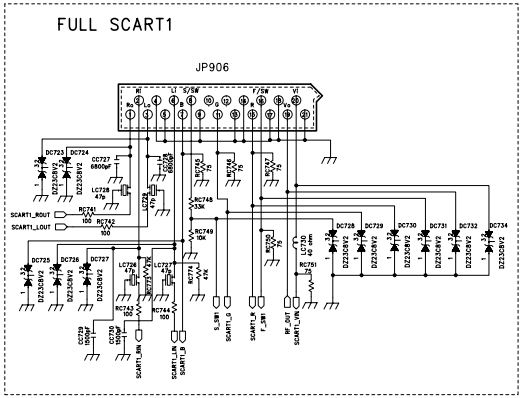

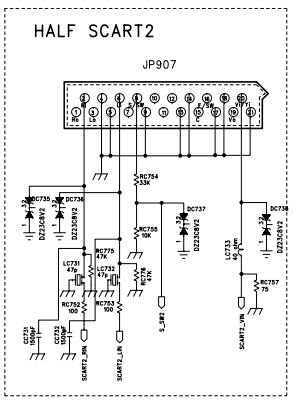

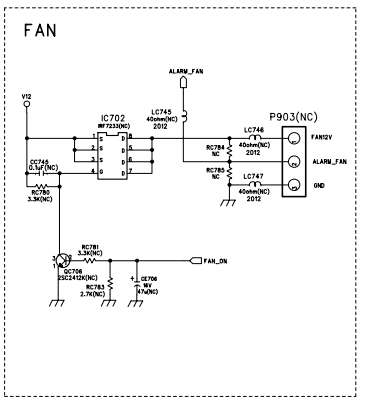

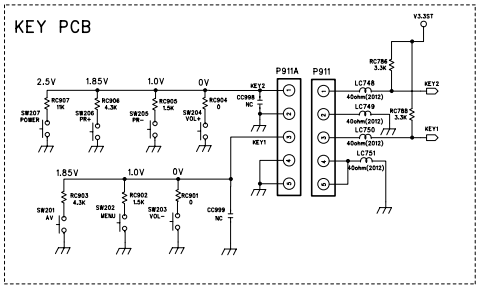

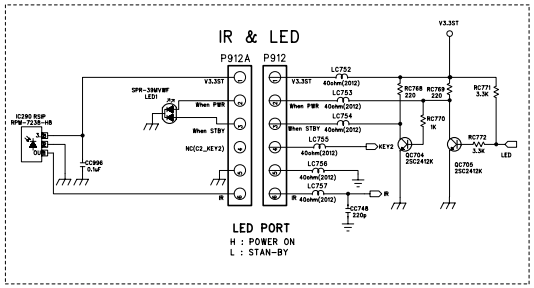

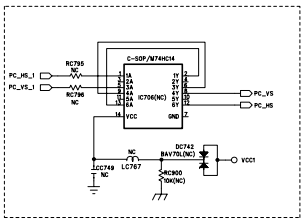

DRAWN:	DATED: 2006.09.11.	COMPANY: DAEWOO	
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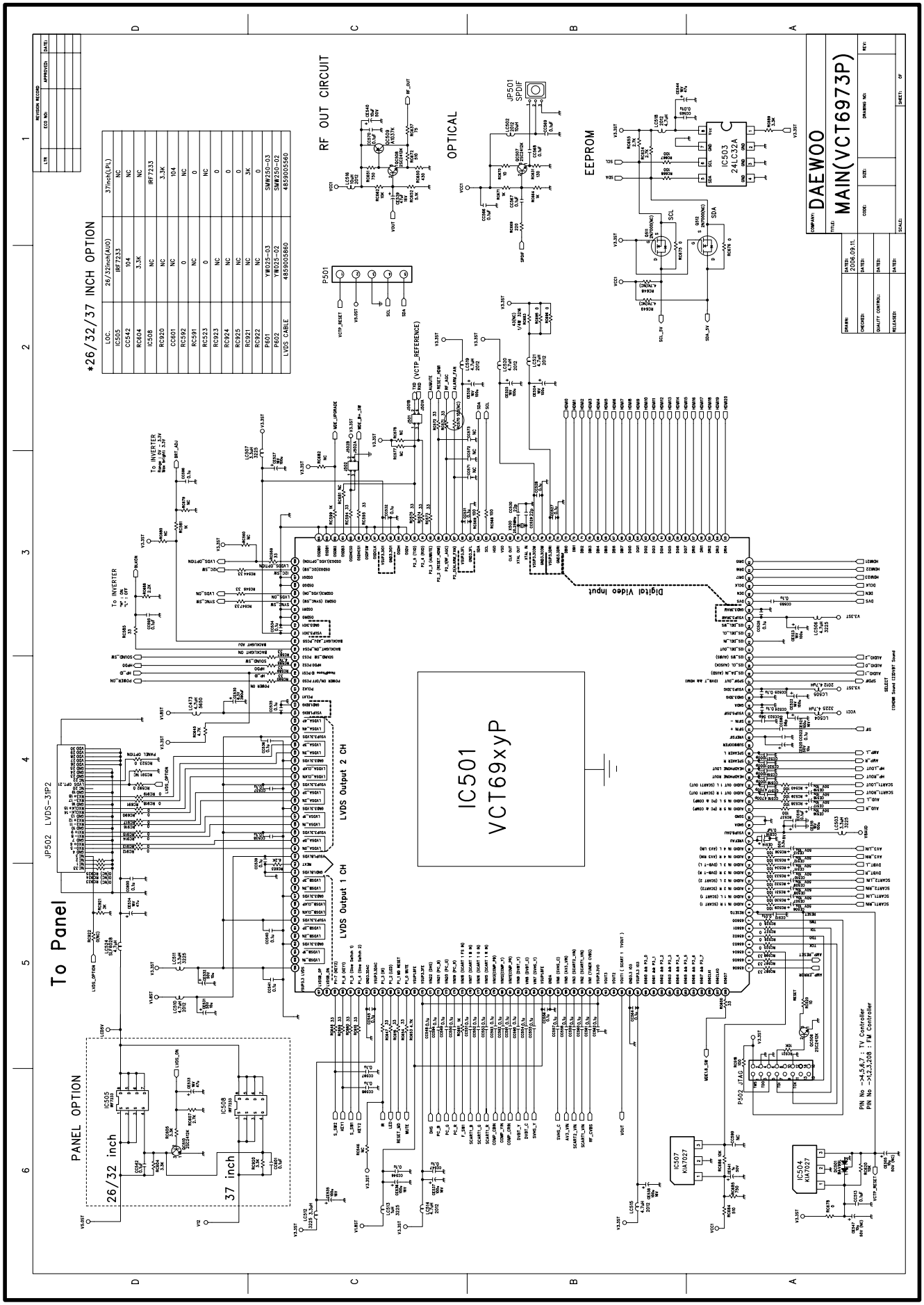
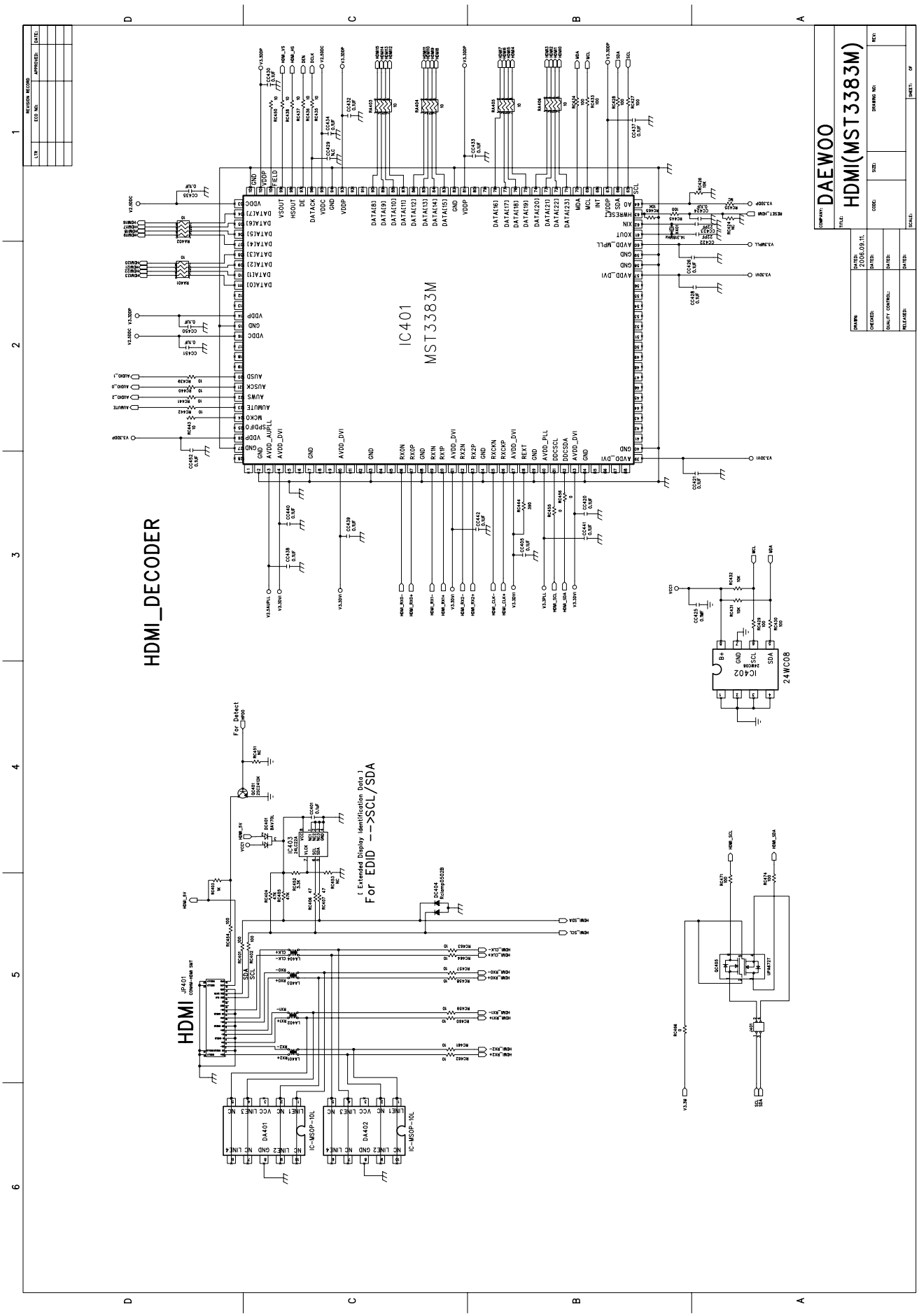
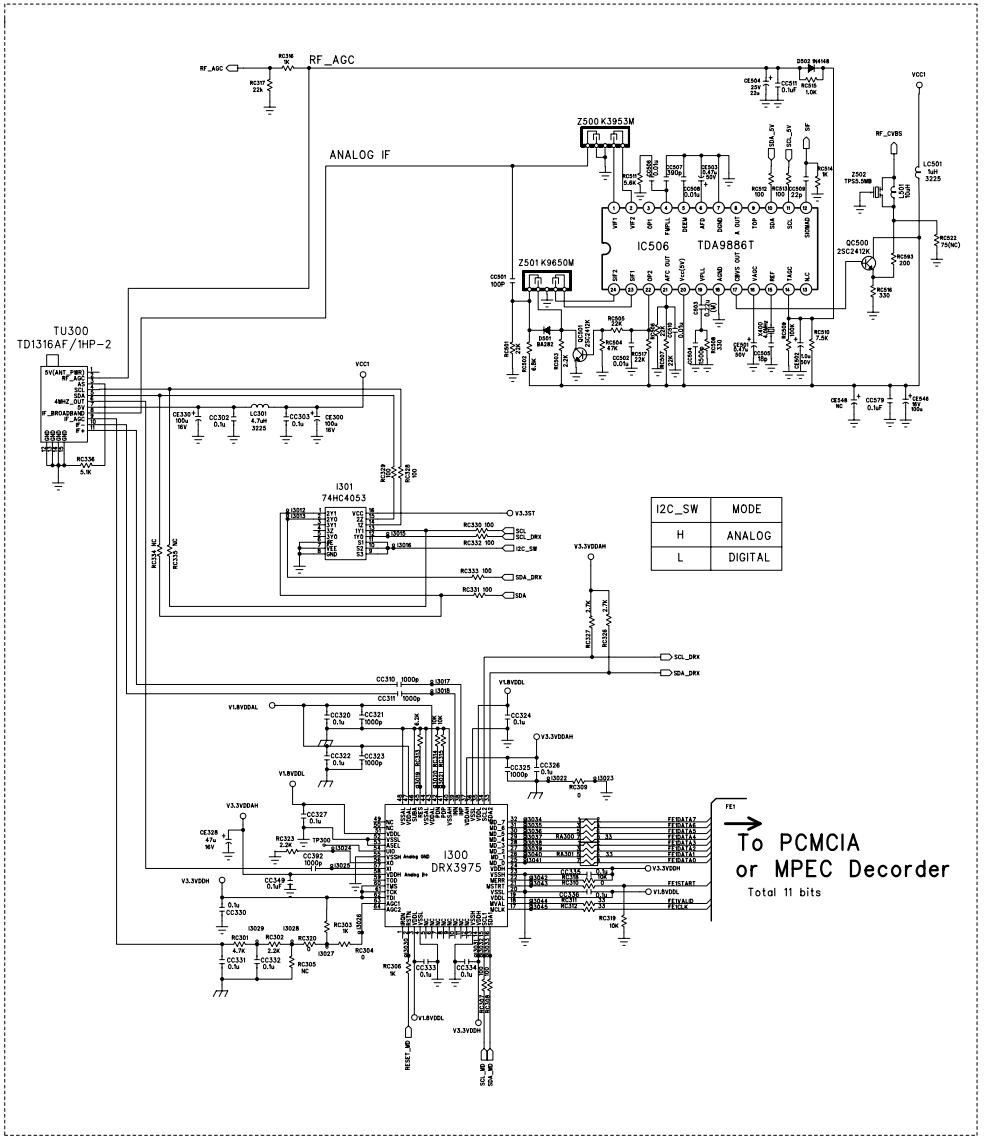
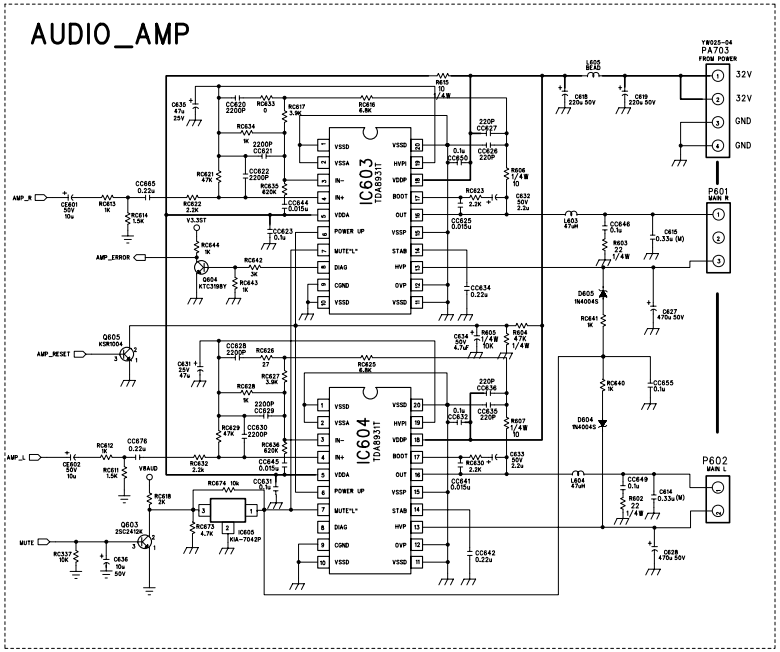
RELEASED:	DATED:	SCALE:	SHEET: OF


#26/32/37 INCH OPTION
LOC. 26/32inch(AUO) 37inch(LPL)
IC505 IRF7233 NC
CC542 104 NC
RC604 3.3K NC
IC508 NC IRF7233
RC920 NC 3.3K
CC601 NC 104
RC592 0 NC
RC591 NC 0
RC523 0 NC
RC923 NC 0
RC924 NC 0
RC925 NC 0
RC921 NC 3K
RC922 NC 0
P601 YW025-03 SMW250-03
P602 YW025-02 SMW250-02
LVDS CABLE 4859005860
RF OUT CIRCUIT
OPTICAL
EEPROM
JP501 SPDIF
IC503 24LC32A
P501
To INVERTER
To Panel
JP502 LVDS-31P2
LVDS Output 1 CH
LVDS Output 2 CH
IC501 VCT69xyP
Digital Video Input
PANEL OPTION
26/32 inch
37 inch
IC505 W2703
IC508 W2703
IC507 KIA7027
IC504 KIA7027
P502 JTAG
PIN No ->4,5,6,7 : TV Controller
PIN No ->1,2,3,208 : FM Controller
DAEWOO
MAIN(VCT6973P)


HDMI_DECODER
IC401
MST3383M
HDMI
IC402
24WC08
DA401
DA402
IC-MSOP-10L
[Extended Display Identification Data]
For EDID -->SCL/SDA
COMPANY: DAEWOO
TITLE: HDMI(MST3383M)

REVISION RECORD			
LTR	ECO NO:	APPROVED:	DATE:





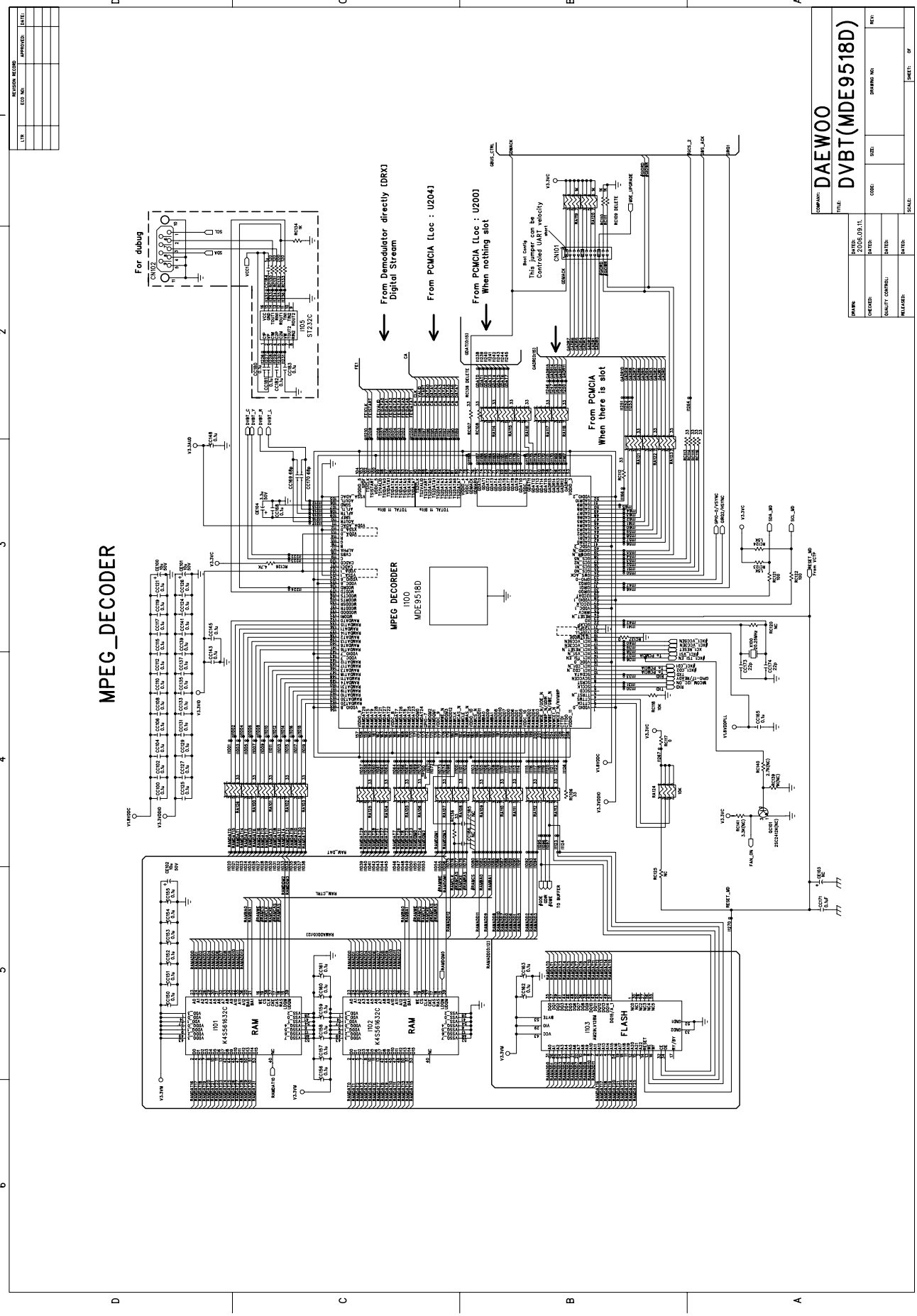
DRAWN:	DATED: 2006.09.11.
CHECKED:	DATED:
QUALITY CONTROL:	DATED:
RELEASED:	DATED:

COMPANY: DAEWOO

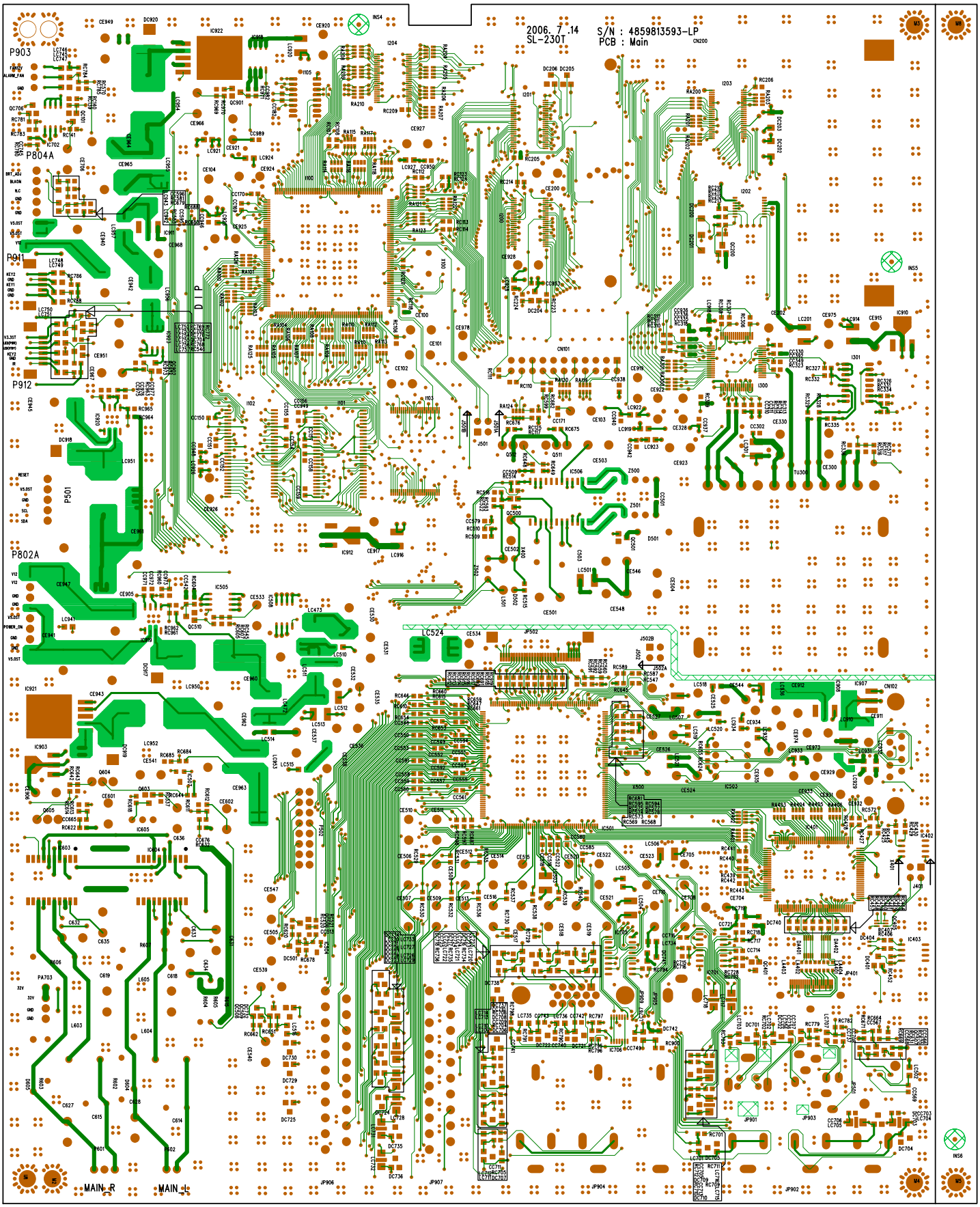
TITLE: FRONT END&AMP

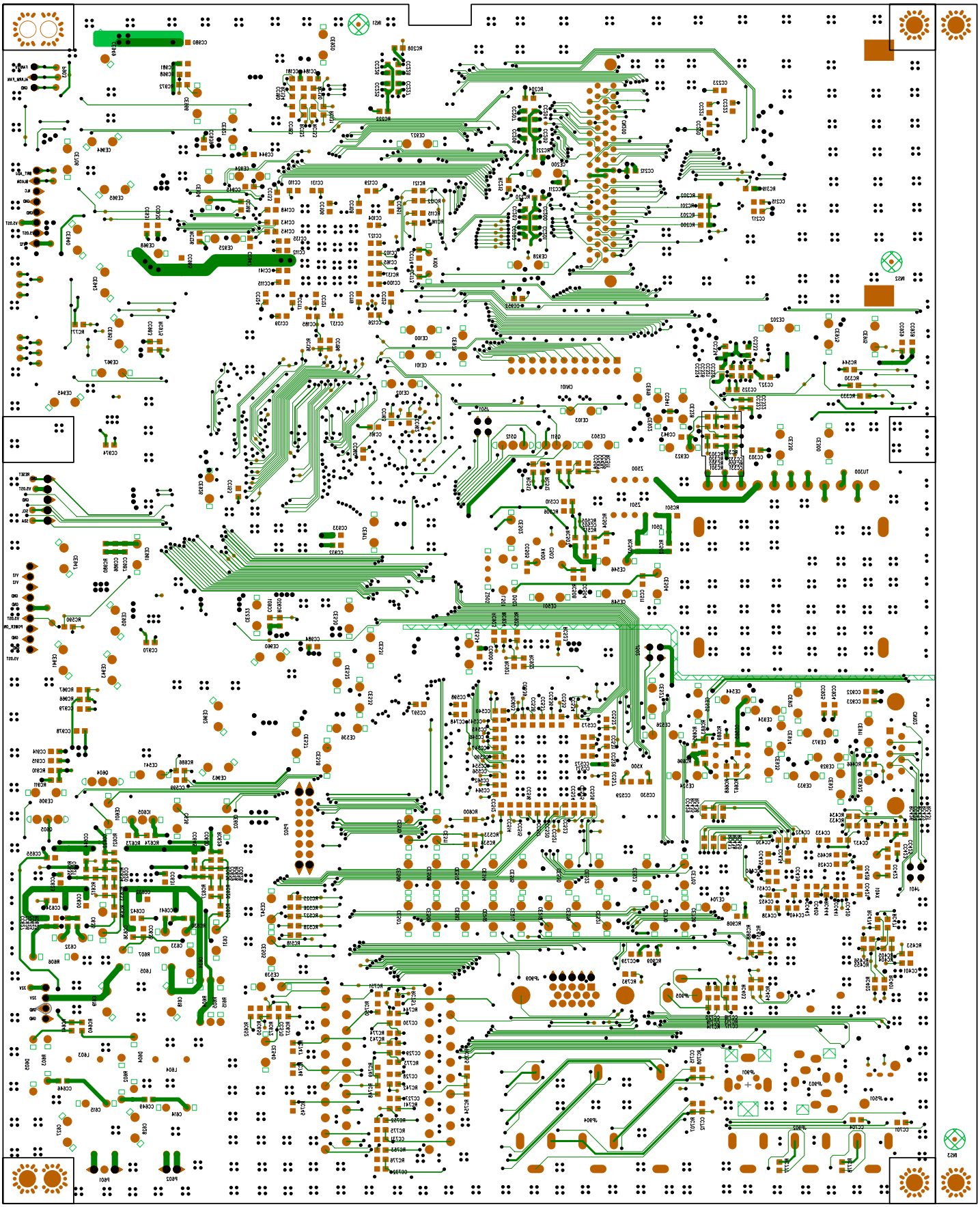
CODE:	SIZE:	DRAWING NO:	REV:

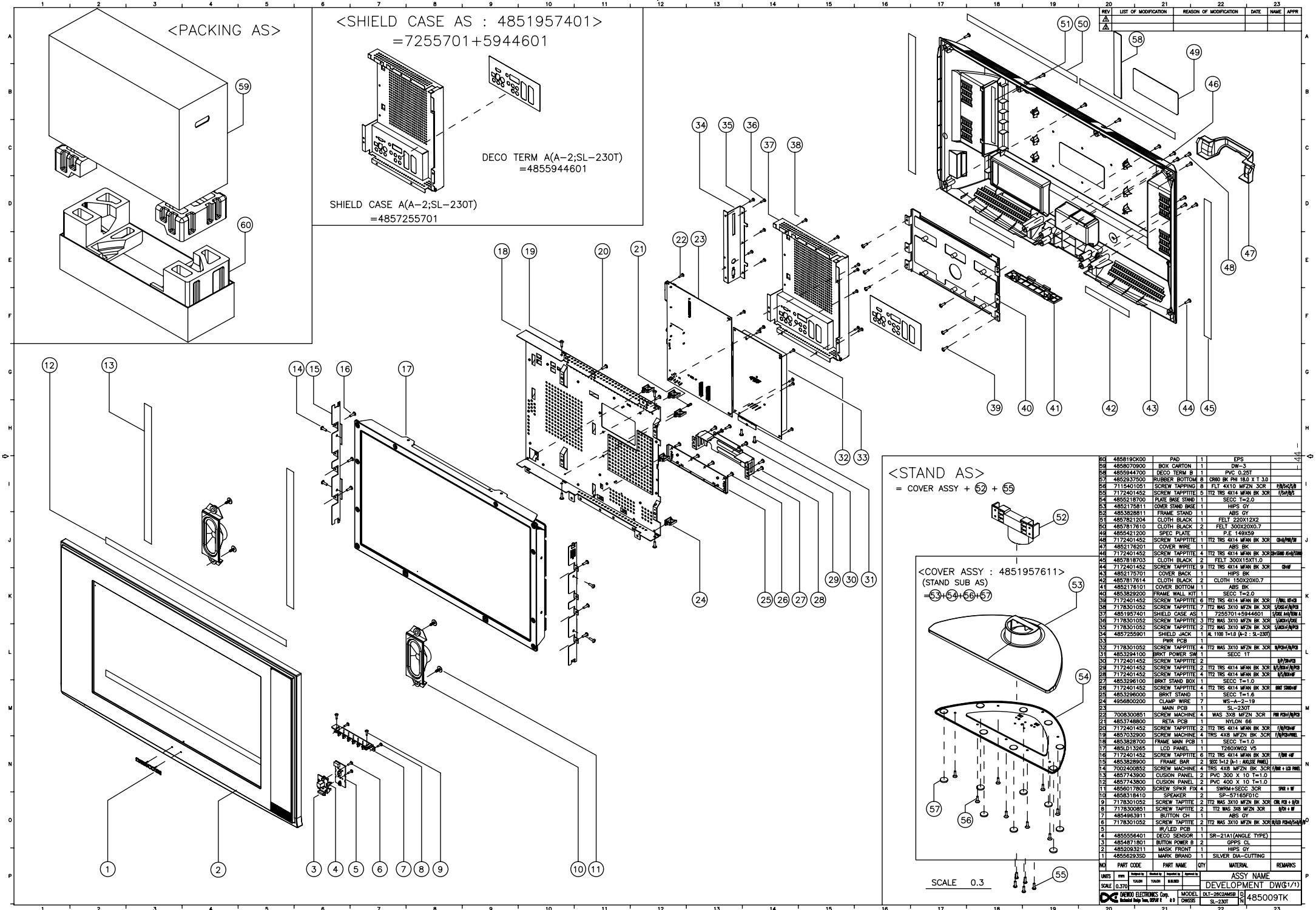
SCALE: SHEET: OF


MPEG_DECODER
MPEG DECORDER
U100
MDE9518D
For dubug
CN102
From Demodulator directly [DRX]
Digital Stream
From PCMCIA [Loc : U2041]
From PCMCIA [Loc : U2001]
When nothing slot
From PCMCIA
When there is slot
Boot Config
This jumper can be
Controled UART velocity
CN101
RAM
K4S561632C
U101
U102
FLASH
U103
ST232C
U105
COMPANY: DAEWOO
TITLE: DVBT(MDE9518D)
DRAWN:
CHECKED:
QUALITY CONTROL:
RELEASED:
DATE: 2006.09.11
CODE:
SIZE:
DRAWING NO:
REV:
SCALE:
SHEET: OF
REVISION RECORD
LTR
ECO NO:
APPROVED:
DATE:

PCMCIA_SLOT
From Demodulator directly [DRX]
To MDE [CA]
To MDE
To MDE
B+ SWITCH
Buffer
Buffer
Buffer
Buffer
SLOT
DAEWOO
PCMCIA


2006. 7 .14
SL-230T
S/N : 4859813593-LP
PCB : Main
P903
P804A
P911
P912
P501
P802A
MAIN_R
MAIN_F





REV	LIST OF MODIFICATION	REASON OF MODIFICATION	DATE	NAME	APPR
1					
2					

NO	PART CODE	PART NAME	QTY	MATERIAL	REMARKS
60	485819CX00	PAD	1	EPS	
59	4858070900	BOX CARTON	1	DW-3	
58	4855944700	DECO TERM B	1	PVC 0.25T	
57	4852937500	RUBBER BOTTOM	8	CR60 BK PHI 18.0 X T 3.0	
56	7115401051	SCREW TAPPING	8	FLT 4X10 MFZN 3CR	F/B/S+C/S/B
55	7172401452	SCREW TAPPTITE	5	TT2 TRS 4X14 MFAN BK 3CR	F/S+P/B/S
54	4855218700	PLATE BASE STAND	1	SECC T=2.0	
53	4852175811	COVER STAND BASE	1	HIPS GY	
52	4853828811	FRAME STAND	1	ABS GY	
51	4857821204	CLOTH BLACK	1	FELT 220X12X2	
50	4857817610	CLOTH BLACK	2	FELT 300X20X0.7	
49	4855421200	SPEC PLATE	1	P.E 149X59	
48	7172401452	SCREW TAPPTITE	1	TT2 TRS 4X14 MFAN BK 3CR	CH/B/PWR/SW
47	4852176201	COVER WIRE	1	ABS BK	
46	7172401452	SCREW TAPPTITE	4	TT2 TRS 4X14 MFAN BK 3CR	CH+SWR/B+B/LED/PWR
45	4857818703	CLOTH BLACK	2	FELT 300X15XT1.0	
44	7172401452	SCREW TAPPTITE	9	TT2 TRS 4X14 MFAN BK 3CR	CH+F
43	4852175701	COVER BACK	1	HIPS BK	
42	4857817614	CLOTH BLACK	2	CLOTH 150X20X0.7	
41	4852176101	COVER BOTTOM	1	ABS BK	
40	4853829200	FRAME WALL KIT	1	SECC T=2.0	
39	7172401452	SCREW TAPPTITE	6	TT2 TRS 4X14 MFAN BK 3CR	F/WALL KIT+CH
38	7178301052	SCREW TAPPTITE	7	TT2 WAS 3X10 MFZN BK 3CR	S/CASE+F/B/PCB
37	4851957401	SHIELD CASE AS	1	7255701+5944601	S/CASE AS(TERM A
36	7178301052	SCREW TAPPTITE	3	TT2 WAS 3X10 MFZN BK 3CR	S/JACK+S/CASE
35	7178301052	SCREW TAPPTITE	2	TT2 WAS 3X10 MFZN BK 3CR	S/JACK+F/B/PCB
34	4857255901	SHIELD JACK	1	AL 1100 T=1.0 (A-2 : SL-230T)	
33		PWR PCB	1		
32	7178301052	SCREW TAPPTITE	4	TT2 WAS 3X10 MFZN BK 3CR	B/PCB+F/B/PCB
31	4853294100	BRKT POWER SW	1	SECC 1T	
30	7172401452	SCREW TAPPTITE	2		B/P/SW+PCB
29	7172401452	SCREW TAPPTITE	2	TT2 TRS 4X14 MFAN BK 3CR	B/S/BRKT+F/B/PCB
28	7172401452	SCREW TAPPTITE	4	TT2 TRS 4X14 MFAN BK 3CR	B/S/BRKT+F
27	4853296100	BRKT STAND BOX	1	SECC T=1.0	
26	7172401452	SCREW TAPPTITE	4	TT2 TRS 4X14 MFAN BK 3CR	BRKT STAND+F
25	4853296000	BRKT STAND	1	SECC T=1.6	
24	4956800200	CLAMP WIRE	7	WS-A-2-19	
23		MAIN PCB	1	SL-230T	
22	7008300851	SCREW MACHINE	4	WAS 3X8 MFZN 3CR	PWR PCB+F/B/PCB
21	4853748900	RETA PCB	1	NYLON 66	
20	7172401452	SCREW TAPPTITE	2	TT2 TRS 4X14 MFAN BK 3CR	F/B/PCB+F
19	4857032900	SCREW MACHINE	4	TRS 4X8 MFZN BK 3CR	F/B/PCB+PANEL
18	4853828700	FRAME MAIN PCB	1	SECC T=1.0	
17	485LD13265	LCD PANEL	1	T260XW02 V8	
16	7172401452	SCREW TAPPTITE	6	TT2 TRS 4X14 MFAN BK 3CR	F/BKR +EF
15	4853828900	FRAME BAR	2	SECC T=1.2 (A-1 : AUG,SEE PANEL)	
14	7002400852	SCREW MACHINE	4	TRS 4X8 MFZN BK 3CR	F/BKR + LCD PANEL
13	4857743900	CUSION PANEL	2	PVC 300 X 10 T=1.0	
12	4857743800	CUSION PANEL	2	PVC 400 X 10 T=1.0	
11	4856017800	SCREW SPKR FIX	4	SWRM+SECC 3CR	SPKR + BF
10	4858318410	SPEAKER	2	SP-57165F01C	
9	7178301052	SCREW TAPTITE	2	TT2 WAS 3X10 MFZN BK 3CR	CBL PCB + B/CH
8	7178300851	SCREW TAPTITE	2	TT2 WAS 3X8 MFZN 3CR	B/CH + BF
7	4854496311	BUTTON CH	1	ABS GY	
6	7178301052	SCREW TAPTITE	2	TT2 WAS 3X10 MFZN BK 3CR	B/LED PCB+B/S+B/BKT
5		IR/LED PCB	1		
4	4855556401	DECO SENSOR	1	SR-21A1(ANGLE TYPE)	
3	4854871801	BUTTON POWER B	2	GPPS GL	
2	4852093211	MASK FRONT	1	HIPS GY	
1	48556235SD	MARK BRAND	1	SILVER DIA-CUTTING	

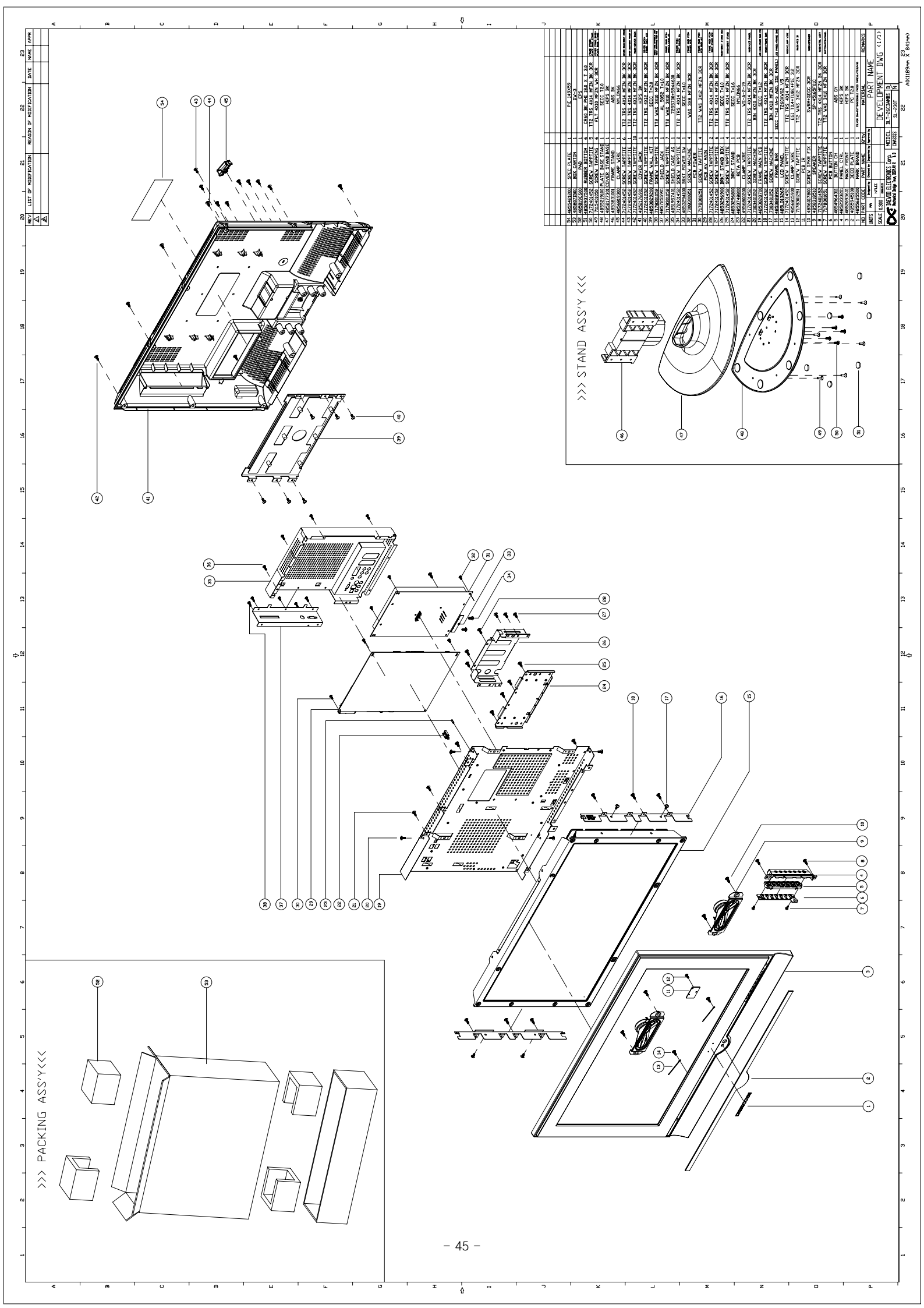
UNITS	mm	Designed by	Checked by	Approved by	Approved by
		YALON	YALON	B.SUSEO	
SCALE	0.370				

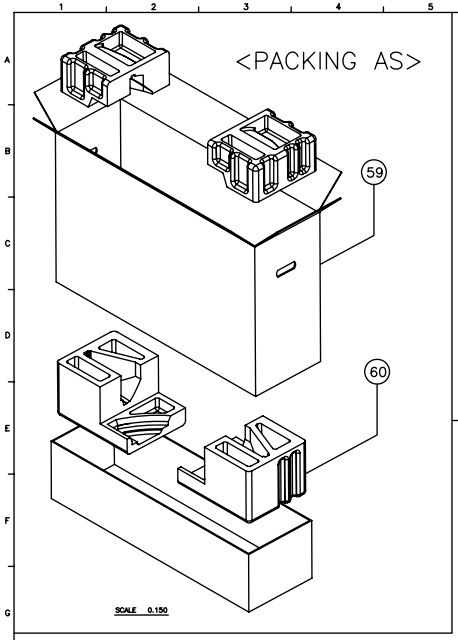
DAEWOO ELECTRONICS Corp.
Technical Design Team, DIVISION F 8.0

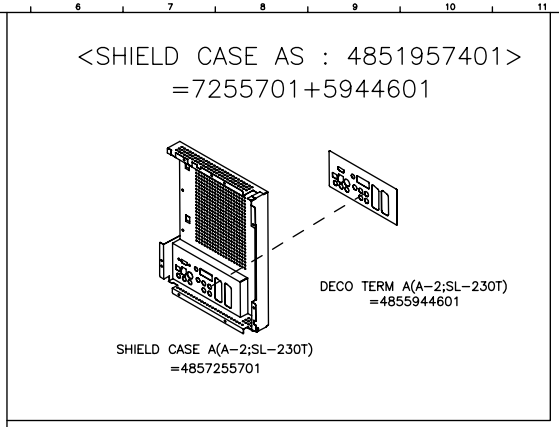
MODEL: DLT-26C2AMSB
CHASSIS: SL-230T

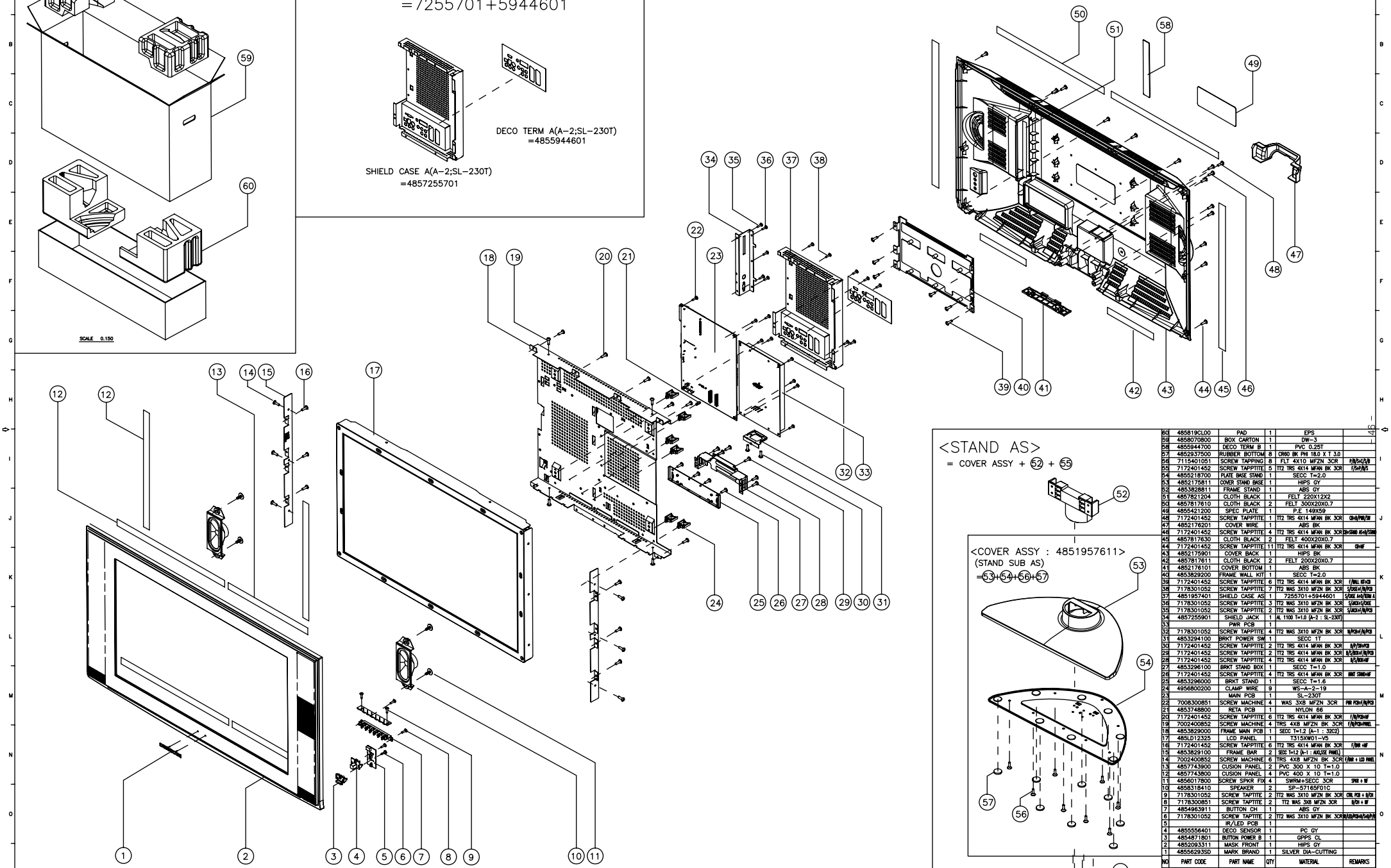
ASSY NAME: DEVELOPMENT DWG(1/1)
D/N: 485009TK

A0(1189mm X 841mm)


>>> STAND ASS'Y <<<
>>> PACKING ASS'Y <<<





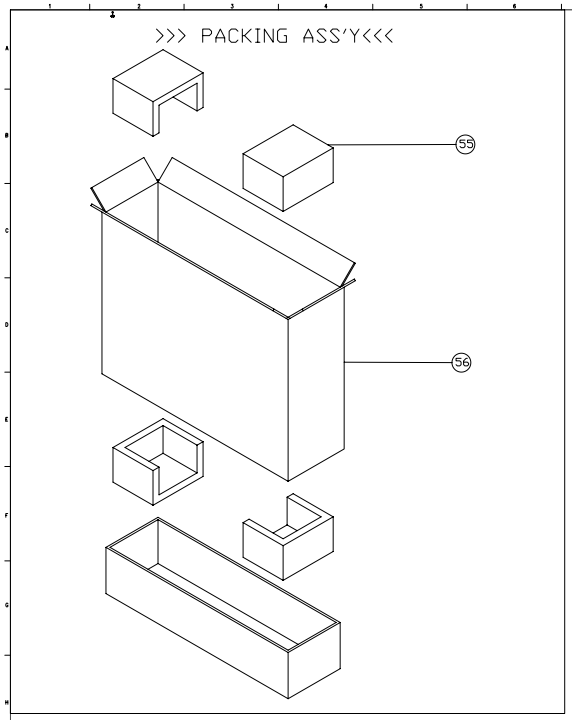


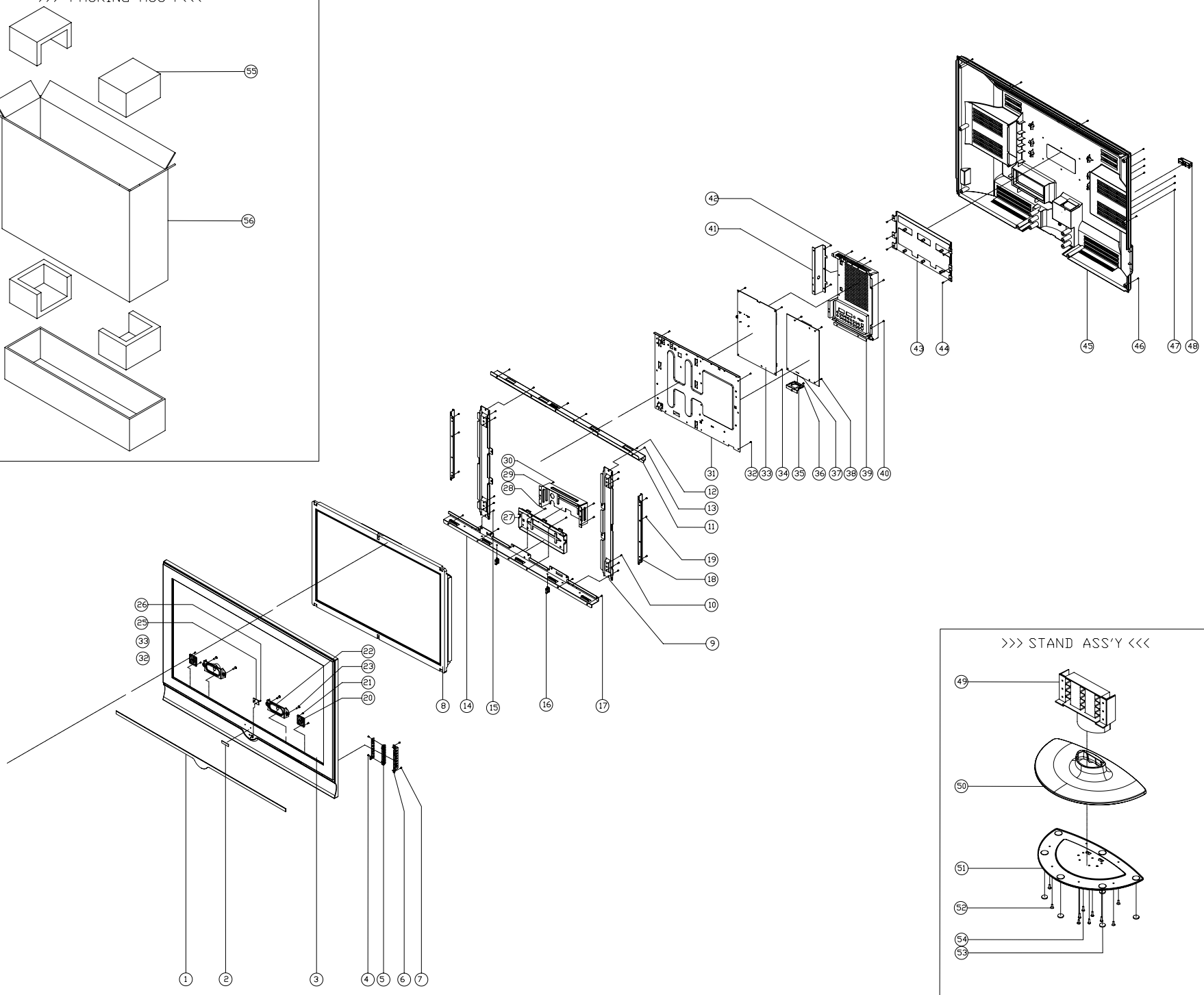
REV	LIST OF MODIFICATION	REASON OF MODIFICATION	DATE	NAME	APPR
1					
2					

NO	PART CODE	PART NAME	QTY	MATERIAL	REMARKS
60	485819CL00	PAD	1	EPS	
59	4858070800	BOX CARTON	1	DW-3	
58	4855944700	DECO TERM B	1	PVC 0.25T	
57	4852937500	RUBBER BOTTOM	8	CR60 BK PHI 18.0 X T 3.0	
56	7115401051	SCREW TAPPING	8	FLT 4X10 MFZN 3CR	F/B/SHD/B
55	7172401452	SCREW TAPPTITE	5	TT2 TRS 4X14 MFAN BK 3CR	F/SHD/B
54	4855218700	PLATE BASE STAND	1	SECC T=2.0	
53	4852175811	COVER STAND BASE	1	HIPS GY	
52	4853828811	FRAME STAND	1	ABS GY	
51	4857821204	CLOTH BLACK	1	FELT 220X12X2	
50	4857817610	CLOTH BLACK	2	FELT 300X20X0.7	
49	4855421200	SPEC PLATE	1	P.E 149X59	
48	7172401452	SCREW TAPPTITE	1	TT2 TRS 4X14 MFAN BK 3CR	CH/B/PWR/BR
47	4852176201	COVER WIRE	1	ABS BK	
46	7172401452	SCREW TAPPTITE	4	TT2 TRS 4X14 MFAN BK 3CR	CH+STAND R+B/SHD
45	4857817630	CLOTH BLACK	2	FELT 400X20X0.7	
44	7172401452	SCREW TAPPTITE	11	TT2 TRS 4X14 MFAN BK 3CR	CH+F
43	4852175901	COVER BACK	1	HIPS BK	
42	4857817611	CLOTH BLACK	2	FELT 200X20X0.7	
41	4852176101	COVER BOTTOM	1	ABS BK	
40	4853829200	FRAME WALL KIT	1	SECC T=2.0	
39	7172401452	SCREW TAPPTITE	6	TT2 TRS 4X14 MFAN BK 3CR	F/WALL KIT+CH
38	7178301052	SCREW TAPPTITE	7	TT2 WAS 3X10 MFZN BK 3CR	S/CASE+F/B/PCB
37	4851957401	SHIELD CASE AS	1	7255701+5944601	S/CASE AS(TERM A
36	7178301052	SCREW TAPPTITE	3	TT2 WAS 3X10 MFZN BK 3CR	S/CASE+S/CASE
35	7178301052	SCREW TAPPTITE	2	TT2 WAS 3X10 MFZN BK 3CR	S/CASE+F/B/PCB
34	4857255901	SHIELD JACK	1	AL 1100 T=1.0 (A-2 : SL-230T)	
33		PWR PCB	1		
32	7178301052	SCREW TAPPTITE	4	TT2 WAS 3X10 MFZN BK 3CR	W/PCB+F/B/PCB
31	4853294100	BRKT POWER SW	1	SECC 1T	
30	7172401452	SCREW TAPPTITE	2	TT2 TRS 4X14 MFAN BK 3CR	B/P/SW+PCB
29	7172401452	SCREW TAPPTITE	2	TT2 TRS 4X14 MFAN BK 3CR	B/S/BRKT/B/PCB
28	7172401452	SCREW TAPPTITE	4	TT2 TRS 4X14 MFAN BK 3CR	B/S/BRKT/F
27	4853296100	BRKT STAND BOX	1	SECC T=1.0	
26	7172401452	SCREW TAPPTITE	4	TT2 TRS 4X14 MFAN BK 3CR	BRKT STAND+F
25	4853296000	BRKT STAND	1	SECC T=1.6	
24	4956800200	CLAMP WIRE	9	WS-A-2-19	
23		MAIN PCB	1	SL-230T	
22	7008300851	SCREW MACHINE	4	WAS 3X8 MFZN 3CR	PWR PCB+F/B/PCB
21	4853748800	RETA PCB	1	NYLON 66	
20	7172401452	SCREW TAPPTITE	6	TT2 TRS 4X14 MFAN BK 3CR	F/B/PCB+F
19	7002400852	SCREW MACHINE	4	TRS 4X8 MFZN BK 3CR	F/B/PCB+PANEL
18	4853829000	FRAME MAIN PCB	1	SECC T=1.2 (A-1 : 32C2)	
17	485LD12325	LCD PANEL	1	T315XW01-V5	
16	7172401452	SCREW TAPPTITE	6	TT2 TRS 4X14 MFAN BK 3CR	F/BKR +BF
15	4853829100	FRAME BAR	2	SECC T=1.2 (A-1 : AUG,SZE PANEL)	
14	7002400852	SCREW MACHINE	6	TRS 4X8 MFZN BK 3CR	F/BKR + LCD PANEL
13	4857743900	CUSION PANEL	2	PVC 300 X 10 T=1.0	
12	4857743800	CUSION PANEL	4	PVC 400 X 10 T=1.0	
11	4856017800	SCREW SPKR FIX	4	SWRM+SECC 3CR	SPKR + BF
10	4858318410	SPEAKER	2	SP-57165F01C	
9	7178301052	SCREW TAPTITE	2	TT2 WAS 3X10 MFZN BK 3CR	CBL PCB + B/CH
8	7178300851	SCREW TAPTITE	2	TT2 WAS 3X8 MFZN 3CR	B/CH + BF
7	4854963911	BUTTON CH	1	ABS GY	
6	7178301052	SCREW TAPTITE	2	TT2 WAS 3X10 MFZN BK 3CR	B/LED/PCB+B/SUB/PCB
5		IR/LED PCB	1		
4	4855556401	DECO SENSOR	1	PC GY	
3	4854871801	BUTTON POWER B	1	GPPS CL	
2	4852093311	MASK FRONT	1	HIPS GY	
1	48556235SD	MARK BRAND	1	SILVER DIA-CUTTING	

UNITS	mm	Designed by	Checked by	Approved by	ASSY NAME
SCALE	0.3	S.K.Yoo	S.K.Yoo	B.E.Seo	DEVELOPMENT DWG(1/1)
DAEWOO ELECTRONICS Corp. Technical Design Team, DIVISION 7			MODEL	DLT-32C2AMSB	D/N 485009TN
			CHASSIS	SL-230T	

A0(1189mm X 841mm)





REV	LIST OF MODIFICATION	REASON OF MODIFICATION	DATE	NAME	APPD.
1			/ /		
2			/ /		
3			/ /		

No.	PART CODE	PART NAME	Q'TY	MATERIAL	REMARKS
56	4858071600	BOX CARTON	1	DW-3	
55	4858190700	PAD	1	E.P.S.	
54	7172401452	SCREW TAPPTITE	5	TT2 TBS 4X14 MFAN BK SCR	
	4851957501	COVER ASSY	1	STAND SUB ASSY	
				(GENERAL SPEC, 60×31×32cm)	
53		RUBBER BOTTOM	6	URSAC BK PSU 10.0 X T3.0	
52		SCREW TAPPING	6	PAN 4X10 MFZN WH SCR	
51	4855219000	PLATE BASE STAND	1	SECC T2.0	
50	4852177721	COVER STAND BASE	1	ABS BK	
49	4853831201	FRAME STAND	1	ABS BK	
48	4858619300	CLAMP WIRE	1	NYLON 66	
47	7002401452	SCREW MACHINE	6	TBS 4X14 MFZN BK SCR	
46	7172401452	SCREW TAPPTITE	11	TT2 TBS 4X14 MFAN BK SCR	
45	4852177501	COVER BACK	1	HIPS BK	
44	7172401452	SCREW TAPPTITE	6	TT2 TBS 4X14 MFAN BK SCR	
43	4853829200	FRAME WALL KIT	1	SECC, T=2.0	
42	7176301051	SCREW TAPPTITE	5	TT2 WAS 3X10 MFZN SCR	
41	4857255900	SHIELD ASCK	1	AL 1000 T=0.8 (L:1 : H:228)	
40	7176301051	SCREW TAPPTITE	7	TT2 WAS 3X10 MFZN SCR	
39	4851957400	SHIELD CASE AS	1	7255700+5944600	
38	7006306651	SCREW MACHINE	4	WAS 3X8 MFZN SCR	
37		PCB POWER	1		
36	7172401452	SCREW TAPPTITE	1	TT2 TBS 4X14 MFAN BK SCR	
35	4853294100	HEAT POWER SY	1	SECC T=1.0	
34	7176301051	SCREW TAPPTITE	4	TT2 WAS 3X10 MFZN SCR	
33		PCB MAIN	1	SL-240D	
32	7176301051	SCREW TAPPTITE	6	TT2 WAS 3X10 MFZN SCR	
31	4855219000	PLATE LOWER	1	SECC, T=1.2	
30	7172401452	SCREW TAPPTITE	4	TT2 TBS 4X14 MFAN BK SCR	
29	4853296700	HEAT STAND BOT	1	SECC T1.6	
28	7172401452	SCREW TAPPTITE	2	TT2 TBS 4X14 MFAN BK SCR	
27	4853297000	HEAT STAND	1	SECC, T=1.6	
26	7176301051	SCREW TAPPTITE	1	TT2 WAS 3X10 MFZN SCR	
25		PCB IR	1		
	4SA8317000	SPEAKER SYSTEM	1	SS-57165P01CR	
23	4856017600	SCREW SPKR FIX	4	SWSM+SECC SCR	
22	4856518410	SPEAKER	2	SP-57165P01C	
21	7176301051	SCREW TAPPTITE	4	TT2 WAS 3X10 MFZN SCR	
20		TWEETER	2		
19	7172401452	SCREW TAPPTITE	6	TT2 TBS 4X14 MFZN BK SCR	
18	4853839000	FRAME SIDE L/R	2	SECC T=1.2 (LPL)	
17	7172401452	SCREW TAPPTITE	4	TT2 TBS 4X14 MFZN BK SCR	
16	4856600200	CLAMP WIRE	2	WS-A-2-19	
15	7172401452	SCREW TAPPTITE	2	TT2 TBS 4X14 MFZN BK SCR	
14	4853829600	FRAME SIDE B	1	SECC T=1.6 (LPL)	
13	7172401452	SCREW TAPPTITE	4	TT2 TBS 4X14 MFZN BK SCR	
12	7172401452	SCREW TAPPTITE	2	TT2 TBS 4X14 MFZN BK SCR	
11	4853829400	FRAME SIDE T	1	SECC T=1.2 (LPL)	
10	7003400852	SCREW MACHINE	8	BIN 4X8 MFZN BK SCR	
9	4853829800	FRAME SUPPORT	2	SECC T=1.2	
8	4851D00370	LCD PANEL	1	LC370WX1-SL01	
7	7172401452	SCREW TAPPTITE	2	TT2 TBS 4X14 MFAN BK SCR	
6	4852333201	PANEL CTRL	1	HIPS BK	
5	4854064311	BUTTON CH	1	ABS GY	
4	7176301051	SCREW TAPPTITE	2	TT2 WAS 3X10 MFZN SCR	
3	4852094001	MASK FRONT	1	HIPS BK	
2	4855625700	MASK BRAND	1	ABS BK-CHROMIUM RCD WHSB-SLP-S	
1	4855945400	DECO PLATE	1	PC T=2.0	

UNITS	mm	DESIGNED BY	CHECKED BY	DIRECTED BY	APPROVED BY	PART NAME	BOM OF SHEET
		M.H.Jung	M.H.Jung	B.W.SEO	S.D.PARK		
SCALE	N/S	98. 06. 12				DEVELOPMENT DWG	1 OF 1

DIGITAL TV RESEARCH CENTER

DAEWOO ELECTRONICS

MODEL NAME: SLP-370CMSEB

REFERENCE: SL-223P

D/T 485009TV

11.Part list

1.DLT-32C3AMBS

LOC	Part code	Part name
ZZ100	48B5655A01	TRANSMITTER REMOCON
ZZ110	PTACPWG149	ACCESSORY AS
60	4850Q01210	BATTERY
FC2	4850K01000	CORE FERRITE
M212	4852176101	COVER BOTTOM
M681	4856819300	CLAMP WIRE
M821	4858213803	BAG INSTRUCTION
M861	48586210E1	MANUAL INSTRUCTION
PWC1	48599PM005	CORD POWER AS
ZZ120	PTBCSHG149	COVER BACK AS
M211	4852176901	COVER BACK
M211A	7172401452	SCREW TAPPTITE
M211B	7172401452	SCREW TAPPTITE
M322	4853829200	FRAME WALL KIT
M322A	7172401452	SCREW TAPPTITE
ZZ130	PTPKCPG149	PACKING AS
M681	4856812400	BAND PP AUTO
M801	4858071500	BOX CARTON
M811	485819CS00	PAD
M822	4858215601	BAG P.E
ZZ140	PTCACAG149	CABINET AS
FC1	4850K01900	CORE FERRITE
M191	4851957401	SHIELD CASE AS
M191A	7178301052	SCREW TAPPTITE
M201C	4856815900	CLAMP WIRE
M201D	7172401452	SCREW TAPPTITE
M321	4853296800	BRKT STAND
M321A	7172401452	SCREW TAPPTITE
M322	4853296900	BRKT STAND BOX
M322A	7172401452	SCREW TAPPTITE
M381C	7172401452	SCREW TAPPTITE
M381G	7002400852	SCREW MACHINE
M383	4853828900	FRAME BAR
M383A	7002400852	SCREW MACHINE
M383B	7172401452	SCREW TAPPTITE
M500	485A110970	SHIELDRON
M501	485A111070	SHIELDRON
M502	485A111170	SHIELDRON
M503	485A111270	SHIELDRON
M541	4855421200	SPEC PLATE
M592	4855944700	DECO TERM B
M723	4857255901	SHIELD JACK
M723A	7178301052	SCREW TAPPTITE
M723B	7178301052	SCREW TAPPTITE
P520A	4859005860	CABLE LVDS
PC7	4850714S04	CONNECTOR
PC911	4850705S27	CONNECTOR
PC912	4850706S45	CONNECTOR
PM100	4850M11010	MODULE POWER AS
V901	485LD13265	LCD PANEL
ZZ200	PTFMSJG149	MASK FRONT AS
M201	4852093601	MASK FRONT
M561	4855625500	MARK BRAND
M591	4855945100	DECO PLATE
ZZ210	PTSPPWG149	SPEAKER AS
PC601	4850702S39	CONNECTOR
PC602	4850703S74	CONNECTOR
SP01	4858318510	SPEAKER
SP01A	4856017800	SCREW SPKR FIX
SP02	4858318510	SPEAKER
SP02A	4856017800	SCREW SPKR FIX
ZZ250	PTSNSWG118	STAND AS

M213	4852177301	COVER STAND BASE
M383	4853831001	FRAME STAND
M383A	7172401452	SCREW TAPPTITE
M521	4855219100	PLATE BASE STAND
M521A	7115401051	SCREW TAPPING
M521C	4852937500	RUBBER BOTTOM
ZZ290	PTMPMSG149	PCB MAIN MANUAL AS
100	2193110012	SOLDER WIRE
200	2193110024	SOLDER WIRE
300	2291050623	FLUX SOLDER LF
400	2291050312	FLUX SOLVENT
CN102	4959200360	CONN D-SUB
CN200	4859200440	CONN PCMCIA
HS501	4857032501	HEAT SINK
IC503	124LC32A-P	IC EEPROM
J401	4859295420	CONN WAFER
J501	4859295420	CONN WAFER
J501A	4859295620	CONN WAFER
J501B	4859295620	CONN WAFER
J502	4859295420	CONN WAFER
J502A	4859295620	CONN WAFER
JP501	4859201170	CONN OPTICAL SENSOR
JP901	4859105340	JACK S-VHS
JP902	4859117450	JACK PIN
JP903	97P6316100	JACK HEAD PHONE
JP904	4859117550	JACK PIN
JP905	4959102340	JACK PHONE
JP906	4859112950	JACK SCART
JP907	4859112950	JACK SCART
JP909	4959200160	CONN D-SUB
L603	58C0000157	COIL CHOKE
L604	58C0000157	COIL CHOKE
M325	4853294100	BRKT POWER SW
M325A	7172401452	SCREW TAPPTITE
M381	4853828700	FRAME MAIN PCB
M381A	7178301052	SCREW TAPPTITE
M381B	7008300851	SCREW MACHINE
M381C	4956800200	CLAMP WIRE
M381D	4853748800	RETA PCB
P501	4859284620	CONN WAFER
P601	485923162S	CONN WAFER
P602	4859231520	CONN WAFER
P802A	4850709S19	CONNECTOR
P804A	4859284920	CONN WAFER
PA703	4850704S74	CONNECTOR
TU300	4859731230	TUNER DIGITAL
X100	5XE20R250E	CRYSTAL QUARTZ
X401	5XJ14R31AE	CRYSTAL QUARTZ
X500	5XE20R250E	CRYSTAL QUARTZ
Z500	5PK3953M--	FILTER SAW
Z501	5PK9650M--	FILTER SAW
ZZ200	PTMPJ2G149	PCB MAIN CHIP MOUNT B AS
CC100	HCBK104KBA	C CHIP CERA
CC102	HCBK104KBA	C CHIP CERA
CC104	HCBK104KBA	C CHIP CERA
CC106	HCBK104KBA	C CHIP CERA
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CC600	HCBK104KBA	C CHIP CERA
CC620	HCBK222KBA	C CHIP CERA
CC621	HCBK222KBA	C CHIP CERA
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CC629	HCBK222KBA	C CHIP CERA
CC630	HCBK222KBA	C CHIP CERA
CC631	HCBK104KBA	C CHIP CERA
CC632	HCBK104KBA	C CHIP CERA
CC634	HCBF224KBA	C CHIP CERA
CC635	HCBK221KBA	C CHIP CERA

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CC642	HCBF224KBA	C CHIP CERA
CC644	HCBK153KBA	C CHIP CERA
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CC701	HCQK331JBA	C CHIP CERA
CC704	HCQK331JBA	C CHIP CERA
CC712	HCQK331JBA	C CHIP CERA
CC715	HCQK331JBA	C CHIP CERA
CC717	HCBK102KBA	C CHIP CERA
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CC719	HCBK102KBA	C CHIP CERA
CC720	HCBK104KBA	C CHIP CERA
CC727	HCBK682KBA	C CHIP CERA
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CC729	HCBK152KBA	C CHIP CERA
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RC121	HRFT101JBA	R CHIP
RC122	HRFT101JBA	R CHIP
RC126	HRFT472JBA	R CHIP
RC130	HRFT121JBA	R CHIP
RC131	HRFT121JBA	R CHIP
RC132	HRFT201JBA	R CHIP
RC133	HRFT121JBA	R CHIP
RC134	HRFT102JBA	R CHIP
RC136	HRFT330JBA	R CHIP
RC137	HRFT000-BA	R CHIP
RC200	HRFT102JBA	R CHIP
RC201	HRFT472JBA	R CHIP
RC202	HRFT472JBA	R CHIP
RC203	HRFT223JBA	R CHIP

RC204	HRFT103JBA	R CHIP
RC208	HRFT000-BA	R CHIP
RC215	HRFT102JBA	R CHIP
RC220	HRFT000-BA	R CHIP
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RC222	HRFT000-BA	R CHIP
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RC454	HRFT101JBA	R CHIP
RC455	HRFT000-BA	R CHIP
RC456	HRFT000-BA	R CHIP
RC465	HRFT103JBA	R CHIP
RC466	HRFT000-BA	R CHIP

RC471	HRFT101JBA	R CHIP
RC474	HRFT101JBA	R CHIP
RC501	HRFT223JBA	R CHIP
RC502	HRFT682JBA	R CHIP
RC503	HRFT222JBA	R CHIP
RC504	HRFT473JBA	R CHIP
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RC629	HRFT473JBA	R CHIP
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RC968	HRFT103JBA	R CHIP
RC972	HRFT562JBA	R CHIP
RC975	HRFT332JBA	R CHIP
RC980	HRFT201JBA	R CHIP
ZZ200	PTMPJ0G149	PCB MAIN (RHU) AS
C618	CEXF1H221V	C ELECTRO
C619	CEXF1H221V	C ELECTRO
C627	CEXF1H471V	C ELECTRO
C628	CEXF1H471V	C ELECTRO
CE905	CEXF1C471V	C ELECTRO
CE940	CEXF1C102V	C ELECTRO
CE941	CEXF1C102V	C ELECTRO
CE942	CEXF1C102V	C ELECTRO
CE943	CEXF1C102V	C ELECTRO
CE945	CEXF1C102V	C ELECTRO
CE947	CEXF1C102V	C ELECTRO

CE949	CEXF1C102V	C ELECTRO
CE951	CEXF1C102V	C ELECTRO
CE960	CEXF1C102V	C ELECTRO
CE962	CEXF1C102V	C ELECTRO
CE963	CEXF1C102V	C ELECTRO
CE964	CEXF1C102V	C ELECTRO
CE965	CEXF1C102V	C ELECTRO
ZZ200	PTMPJBG149	PCB MAIN M-10 AS
ZZ200	PTMPJRG149	PCB MAIN RADIAL AS
C503	CMXL1J224J	C MYLAR
C614	CMXL1J334J	C MYLAR
C615	CMXL1J334J	C MYLAR
C631	CEXF1E470V	C ELECTRO
C632	CEXF1H229V	C ELECTRO
C633	CEXF1H229V	C ELECTRO
C634	CEXF1H479V	C ELECTRO
C635	CEXF1E470V	C ELECTRO
C636	CEXF1H100V	C ELECTRO
CE100	CEXF1H100V	C ELECTRO
CE101	CEXF1H100V	C ELECTRO
CE102	CEXF1H100V	C ELECTRO
CE104	CEXF1H339V	C ELECTRO
CE200	CEXF1E220V	C ELECTRO
CE202	CEXF1H479V	C ELECTRO
CE300	CEXF1C101V	C ELECTRO
CE328	CEXF1C470V	C ELECTRO
CE330	CEXF1C101V	C ELECTRO
CE501	CEXF1H478V	C ELECTRO
CE502	CEXF1H109V	C ELECTRO
CE503	CEXF1H478V	C ELECTRO
CE504	CEXF1E220V	C ELECTRO
CE506	CEXF1H100A	C ELECTRO
CE507	CEXF1H100A	C ELECTRO
CE508	CEXF1H100A	C ELECTRO
CE509	CEXF1H100A	C ELECTRO

CE510	CEXF1H100A	C ELECTRO
CE511	CEXF1H100A	C ELECTRO
CE512	CEXF1H100A	C ELECTRO
CE513	CEXF1H100A	C ELECTRO
CE514	CEXF1H339A	C ELECTRO
CE515	CEXF1C101A	C ELECTRO
CE516	CEXF1H100A	C ELECTRO
CE517	CEXF1H100A	C ELECTRO
CE518	CEXF1H100A	C ELECTRO
CE519	CEXF1H100A	C ELECTRO
CE520	CEXF1H100A	C ELECTRO
CE521	CEXF1C101A	C ELECTRO
CE522	CEXF1C101A	C ELECTRO
CE523	CEXF1C101A	C ELECTRO
CE524	CEXF1C101V	C ELECTRO
CE525	CEXF1C101V	C ELECTRO
CE526	CEXF1C101V	C ELECTRO
CE527	CEXF1C101V	C ELECTRO
CE530	CEXT0J391A	C ELECTRO
CE531	CEXF1H100V	C ELECTRO
CE532	CEXF1H100V	C ELECTRO
CE533	CEXF1C470V	C ELECTRO
CE534	CEXF1C470V	C ELECTRO
CE535	CEXF1C101V	C ELECTRO
CE536	CEXF1C101V	C ELECTRO
CE537	CEXF1C101V	C ELECTRO
CE538	CEXF1C101V	C ELECTRO
CE539	CEXF1C470A	C ELECTRO
CE540	CEXF1H100A	C ELECTRO
CE541	CEXF1H109V	C ELECTRO
CE544	CEXF1C470V	C ELECTRO
CE546	CEXF1C101V	C ELECTRO
CE601	CEXF1H100V	C ELECTRO
CE602	CEXF1H100V	C ELECTRO
CE704	CEXF1C101A	C ELECTRO

CE705	CEXF1C470A	C ELECTRO
CE708	CEXF1C470A	C ELECTRO
CE710	CEXF1C101A	C ELECTRO
CE906	CEXF1C101V	C ELECTRO
CE911	CEXF1E220V	C ELECTRO
CE912	CEXF1E220V	C ELECTRO
CE915	CEXF1E220V	C ELECTRO
CE917	CEXF1E220V	C ELECTRO
CE919	CEXF1H100V	C ELECTRO
CE920	CEXF1H100V	C ELECTRO
CE921	CEXF1C101V	C ELECTRO
CE922	CEXF1H100V	C ELECTRO
CE923	CEXF1H100V	C ELECTRO
CE924	CEXF1H100V	C ELECTRO
CE925	CEXF1H100V	C ELECTRO
CE926	CEXF1H100V	C ELECTRO
CE927	CEXF1H100V	C ELECTRO
CE928	CEXF1H100V	C ELECTRO
CE929	CEXF1H100V	C ELECTRO
CE931	CEXF1H100V	C ELECTRO
CE932	CEXF1H100V	C ELECTRO
CE933	CEXF1H100V	C ELECTRO
CE934	CEXF1H100V	C ELECTRO
CE935	CEXF1H100V	C ELECTRO
CE961	CEXT0J391A	C ELECTRO
CE966	CEXF1C470V	C ELECTRO
CE967	CEXF1C470V	C ELECTRO
CE968	CEXT0J391A	C ELECTRO
CE973	CEXF1H100V	C ELECTRO
CE974	CEXF1H100V	C ELECTRO
CE975	CEXF1C101V	C ELECTRO
CE978	CEXF1C101V	C ELECTRO
IC605	1K1A7042AP	IC RESET
Q604	TKTC3198Y-	TR
Q605	TKSR1004--	TR

X400	5XEX4R000C	CRYSTAL QUARTZ
Z502	5PXXT5R5MB	FILTER CERA
ZZ200	PTMPJAG149	PCB MAIN AXIAL AS
510	2TM14006LB	TAPE MASKING
520	2TM10006LB	TAPE MASKING
A001	4859813593	PCB MAIN
D501	DBA282----	DIODE
D502	D1N4148---	DIODE
D604	D1N4004S--	DIODE
D605	D1N4004S--	DIODE
L501	5CPZ100K02	COIL PEAKING
L605	5MC0000100	COIL BEAD
R602	RD-4Z220J-	R CARBON FILM
R603	RD-4Z220J-	R CARBON FILM
R604	RD-4Z473J-	R CARBON FILM
R605	RD-4Z103J-	R CARBON FILM
R606	RD-4Z100J-	R CARBON FILM
R607	RD-4Z100J-	R CARBON FILM
R615	RD-4Z100J-	R CARBON FILM
ZZ200	PTMPJ1G149	PCB MAIN CHIP MOUNT A AS
110	2193220010	SOLDER CREAM(PB-FREE)
CC150	HCBK104KBA	C CHIP CERA
CC151	HCBK104KBA	C CHIP CERA
CC152	HCBK104KBA	C CHIP CERA
CC154	HCBK104KBA	C CHIP CERA
CC155	HCBK104KBA	C CHIP CERA
CC156	HCBK104KBA	C CHIP CERA
CC157	HCBK104KBA	C CHIP CERA
CC158	HCBK104KBA	C CHIP CERA
CC159	HCBK104KBA	C CHIP CERA
CC169	HCQK680JBA	C CHIP CERA
CC170	HCQK680JBA	C CHIP CERA
CC171	HCBK104KBA	C CHIP CERA

CC182	HCBK104KBA	C CHIP CERA
CC302	HCBK104KBA	C CHIP CERA
CC310	HCBK102KBA	C CHIP CERA
CC311	HCBK102KBA	C CHIP CERA
CC330	HCBK104KBA	C CHIP CERA
CC335	HCBK104KBA	C CHIP CERA
CC336	HCBK104KBA	C CHIP CERA
CC349	HCBK104KBA	C CHIP CERA
CC392	HCBK102KBA	C CHIP CERA
CC501	HCQK101JBA	C CHIP CERA
CC509	HCQK220JBA	C CHIP CERA
CC513	HCBK104KBA	C CHIP CERA
CC518	HCBK102KBA	C CHIP CERA
CC519	HCBK102KBA	C CHIP CERA
CC522	HCBK104KBA	C CHIP CERA
CC542	HCBK104KBA	C CHIP CERA
CC548	HCBK104KBA	C CHIP CERA
CC549	HCBK104KBA	C CHIP CERA
CC550	HCBK104KBA	C CHIP CERA
CC551	HCBK104KBA	C CHIP CERA
CC552	HCBK104KBA	C CHIP CERA
CC553	HCBK104KBA	C CHIP CERA
CC555	HCBK104KBA	C CHIP CERA
CC557	HCBK104KBA	C CHIP CERA
CC558	HCBK104KBA	C CHIP CERA
CC559	HCBK104KBA	C CHIP CERA
CC560	HCBK104KBA	C CHIP CERA
CC561	HCBK104KBA	C CHIP CERA
CC566	HCBK104KBA	C CHIP CERA
CC567	HCBK104KBA	C CHIP CERA
CC568	HCBK104KBA	C CHIP CERA
CC569	HCBK104KBA	C CHIP CERA
CC579	HCBK104KBA	C CHIP CERA
CC580	HCQK560JBA	C CHIP CERA
CC585	HCBK104KBA	C CHIP CERA

CC591	HCBK104KBA	C CHIP CERA
CC592	HCBK104KBA	C CHIP CERA
CC593	HCBK104KBA	C CHIP CERA
CC594	HCBK104KBA	C CHIP CERA
CC595	HCBK104KBA	C CHIP CERA
CC596	HCBK104KBA	C CHIP CERA
CC665	HCBF224KBA	C CHIP CERA
CC676	HCBF224KBA	C CHIP CERA
CC703	HCBK102KBA	C CHIP CERA
CC705	HCBK104KBA	C CHIP CERA
CC706	HCBK102KBA	C CHIP CERA
CC707	HCBK472KBA	C CHIP CERA
CC708	HCBK472KBA	C CHIP CERA
CC709	HCQK120JBA	C CHIP CERA
CC710	HCQK120JBA	C CHIP CERA
CC711	HCQK120JBA	C CHIP CERA
CC713	HCBK104KBA	C CHIP CERA
CC714	HCBK102KBA	C CHIP CERA
CC716	HCBK102KBA	C CHIP CERA
CC721	HCBK104KBA	C CHIP CERA
CC742	HCQK470JBA	C CHIP CERA
CC743	HCQK101JBA	C CHIP CERA
CC936	HCBF105KBA	C CHIP CERA
CC937	HCBF105KBA	C CHIP CERA
CC938	HCBK102KBA	C CHIP CERA
CC940	HCBK104KBA	C CHIP CERA
CC942	HCBK104KBA	C CHIP CERA
CC946	HCBK104KBA	C CHIP CERA
CC948	HCBK104KBA	C CHIP CERA
CC949	HCBK104KBA	C CHIP CERA
CC950	HCBK104KBA	C CHIP CERA
CC953	HCBK104KBA	C CHIP CERA
CC971	HCBK104KBA	C CHIP CERA
CC972	HCQK101JBA	C CHIP CERA
CC973	HCBK103KBA	C CHIP CERA

CC975	HCBK104KBA	C CHIP CERA
CC976	HCQK101JBA	C CHIP CERA
CC977	HCBK103KBA	C CHIP CERA
CC982	HCBK104KBA	C CHIP CERA
CC989	HCBK104KBA	C CHIP CERA
DA401	D0514M----	DIODE ARRAY
DA402	D0514M----	DIODE ARRAY
DC200	DLS4148--C	DIODE CHIP
DC201	DLS4148--C	DIODE CHIP
DC202	DLL101B--B	DIODE CHIP
DC203	DLL101B--B	DIODE CHIP
DC204	DBAV70---B	DIODE CHIP
DC205	DBAV70---B	DIODE CHIP
DC206	DBAV70---B	DIODE CHIP
DC401	DBAV70---B	DIODE CHIP
DC404	D0502B---B	DIODE CHIP
DC501	DBAV99ML-B	DIODE CHIP
DC701	DUMZ8R2T-B	DIODE CHIP ZENER
DC702	DUMZ8R2T-B	DIODE CHIP ZENER
DC703	DUMZ8R2T-B	DIODE CHIP ZENER
DC704	DUMZ8R2T-B	DIODE CHIP ZENER
DC705	DUMZ8R2T-B	DIODE CHIP ZENER
DC706	DUMZ8R2T-B	DIODE CHIP ZENER
DC707	DUMZ8R2T-B	DIODE CHIP ZENER
DC708	DUMZ8R2T-B	DIODE CHIP ZENER
DC709	DUMZ8R2T-B	DIODE CHIP ZENER
DC710	DUMZ8R2T-B	DIODE CHIP ZENER
DC716	DUMZ8R2T-B	DIODE CHIP ZENER
DC717	DUMZ8R2T-B	DIODE CHIP ZENER
DC718	DUMZ8R2T-B	DIODE CHIP ZENER
DC721	DUMZ8R2T-B	DIODE CHIP ZENER
DC722	DUMZ8R2T-B	DIODE CHIP ZENER
DC723	DUMZ8R2T-B	DIODE CHIP ZENER
DC724	DUMZ8R2T-B	DIODE CHIP ZENER
DC725	DUMZ8R2T-B	DIODE CHIP ZENER

DC726	DUMZ8R2T-B	DIODE CHIP ZENER
DC727	DUMZ8R2T-B	DIODE CHIP ZENER
DC728	DUMZ8R2T-B	DIODE CHIP ZENER
DC729	DUMZ8R2T-B	DIODE CHIP ZENER
DC730	DUMZ8R2T-B	DIODE CHIP ZENER
DC731	DUMZ8R2T-B	DIODE CHIP ZENER
DC732	DUMZ8R2T-B	DIODE CHIP ZENER
DC734	DUMZ8R2T-B	DIODE CHIP ZENER
DC735	DUMZ8R2T-B	DIODE CHIP ZENER
DC736	DUMZ8R2T-B	DIODE CHIP ZENER
DC737	DUMZ8R2T-B	DIODE CHIP ZENER
DC738	DUMZ8R2T-B	DIODE CHIP ZENER
DC740	DBAV70---B	DIODE CHIP
DC741	DBAV70---B	DIODE CHIP
DC917	DM2FM3---C	DIODE CHIP SCHOTTKY
DC918	DM2FM3---C	DIODE CHIP SCHOTTKY
DC919	DM2FM3---C	DIODE CHIP SCHOTTKY
DC920	DM2FM3---C	DIODE CHIP SCHOTTKY
I100	1MDE9518DQ	IC CHIP TV DECODER
I101	1S281632DD	IC CHIP SDRAM
I102	1S281632DD	IC CHIP SDRAM
I103	129JL0647Q	IC CHIP FLASH MEMORY
I105	1ST232CD-Q	IC CHIP DRIVE
I200	1164245DGD	IC CHIP TRANSCEIVER
I201	1164245DGD	IC CHIP TRANSCEIVER
I202	1TPS2211-D	IC CHIP
I203	1164245DGD	IC CHIP TRANSCEIVER
I204	1164245DGD	IC CHIP TRANSCEIVER
I300	1X3975DB1Q	IC CHIP TV DECODER
I301	1CD74HC53D	IC CHIP LOGIC

IC401	13383M80-Q	IC CHIP HDMI RECEIVER
IC402	124WC08W-D	IC CHIP EEPROM
IC403	124LC22A-C	IC CHIP EEPROM
IC501	16973FAB3Q	IC CHIP VIDEO CONTROLLER
IC504	1K1A7027TB	IC CHIP RESET
IC505	T1RF7233--	FET CHIP
IC506	1TDA9886T-	IC CHIP IF
IC507	1K1A7027TB	IC CHIP RESET
IC603	1TDA8931TQ	IC CHIP AUDIO AMP
IC604	1TDA8931TQ	IC CHIP AUDIO AMP
IC701	1CD74HC52D	IC CHIP LOGIC
IC705	1CD74HC52D	IC CHIP LOGIC
IC903	1AP117EA-C	IC CHIP REGULATOR
IC907	1AP117E33C	IC CHIP REGULATOR
IC908	1AP117E25C	IC CHIP REGULATOR
IC910	1AP117E18C	IC CHIP REGULATOR
IC912	1AP117E18C	IC CHIP REGULATOR
IC918	T1RF7233--	FET CHIP
IC919	1MP1583--D	IC CHIP CONVERTER
IC920	1MP1583--D	IC CHIP CONVERTER
IC921	1S18050SDE	IC CHIP SW REG
IC922	1S18033SDE	IC CHIP SW REG
IC923	T1RF7233--	FET CHIP
JP401	4859201360	CONN HDMI
JP502	4859293820	CONN WAFER
LA401	HFE900CC1B	F CHIP EMI HDMI
LA402	HFE900CC1B	F CHIP EMI HDMI
LA403	HFE900CC1B	F CHIP EMI HDMI
LA404	HFE900CC1B	F CHIP EMI HDMI
LC201	HLC479K05C	L CHIP COIL
LC301	HLC479K05C	L CHIP COIL
LC472	HLC479K03C	L CHIP COIL
LC473	HLC479K03C	L CHIP COIL

LC501	HLC109K00C	L CHIP COIL
LC502	HLC100K02A	L CHIP COIL
LC503	HLC339J00A	L CHIP COIL
LC504	HLC479K05C	L CHIP COIL
LC505	HLC479J00A	L CHIP COIL
LC506	HLC479K05C	L CHIP COIL
LC507	HLC339J00A	L CHIP COIL
LC510	HLC479J00A	L CHIP COIL
LC511	HLC339J00A	L CHIP COIL
LC512	HLC339J00A	L CHIP COIL
LC513	HLC109K00C	L CHIP COIL
LC514	HLC479J00A	L CHIP COIL
LC515	HLC479J00A	L CHIP COIL
LC516	HLC100K02A	L CHIP COIL
LC518	HLC479J00A	L CHIP COIL
LC519	HLC479J00A	L CHIP COIL
LC520	HLC479J00A	L CHIP COIL
LC521	HLC479J00A	L CHIP COIL
LC524	HLC479M02D	L CHIP COIL
LC701	HFFMMZ400A	F CHIP FERRITE BEAD
LC702	HFFMMZ400A	F CHIP FERRITE BEAD
LC703	HFFMMZ400A	F CHIP FERRITE BEAD
LC704	HFEACF470B	F CHIP EMI
LC705	HFEACF470B	F CHIP EMI
LC706	HLC569K00A	L CHIP COIL
LC707	HLC569K00A	L CHIP COIL
LC709	HFFMMZ400A	F CHIP FERRITE BEAD
LC710	HFFMMZ400A	F CHIP FERRITE BEAD
LC711	HFFMMZ400A	F CHIP FERRITE BEAD
LC712	HFFMMZ400A	F CHIP FERRITE BEAD
LC713	HFFMMZ400A	F CHIP FERRITE BEAD
LC714	HFFMMZ400A	F CHIP FERRITE BEAD
LC715	HFEACF470B	F CHIP EMI
LC716	HFEACF470B	F CHIP EMI
LC717	HFEACF470B	F CHIP EMI

LC718	HFEACF470B	F CHIP EMI
LC719	HLC479J00A	L CHIP COIL
LC720	HRFT000-CA	R CHIP
LC721	HRFT000-CA	R CHIP
LC722	HRFT000-CA	R CHIP
LC723	HFFMMZ400A	F CHIP FERRITE BEAD
LC724	HFFMMZ400A	F CHIP FERRITE BEAD
LC725	HFFMMZ400A	F CHIP FERRITE BEAD
LC726	HFEACF470B	F CHIP EMI
LC727	HFEACF470B	F CHIP EMI
LC728	HFEACF470B	F CHIP EMI
LC729	HFEACF470B	F CHIP EMI
LC730	HFFMMZ400A	F CHIP FERRITE BEAD
LC731	HFEACF470B	F CHIP EMI
LC732	HFEACF470B	F CHIP EMI
LC733	HFFMMZ400A	F CHIP FERRITE BEAD
LC734	HLC479J00A	L CHIP COIL
LC735	HFFMMZ400A	F CHIP FERRITE BEAD
LC736	HFFMMZ400A	F CHIP FERRITE BEAD
LC748	HFFMMZ400A	F CHIP FERRITE BEAD
LC749	HFFMMZ400A	F CHIP FERRITE BEAD
LC750	HFFMMZ400A	F CHIP FERRITE BEAD
LC751	HFFMMZ400A	F CHIP FERRITE BEAD
LC752	HFFMMZ400A	F CHIP FERRITE BEAD
LC753	HFFMMZ400A	F CHIP FERRITE BEAD
LC754	HFFMMZ400A	F CHIP FERRITE BEAD
LC755	HFFMMZ400A	F CHIP FERRITE BEAD
LC756	HFFMMZ400A	F CHIP FERRITE BEAD
LC757	HFFMMZ400A	F CHIP FERRITE BEAD
LC910	HLC479K05C	L CHIP COIL
LC914	HLC109K00C	L CHIP COIL
LC916	HLC109K00C	L CHIP COIL
LC918	HFFMMZ400A	F CHIP FERRITE BEAD
LC919	HFFMMZ400A	F CHIP FERRITE BEAD
LC920	HLC109K00C	L CHIP COIL

LC921	HFFMMZ400A	F CHIP FERRITE BEAD
LC922	HFFMMZ400A	F CHIP FERRITE BEAD
LC923	HFFMMZ400A	F CHIP FERRITE BEAD
LC924	HFFMMZ400A	F CHIP FERRITE BEAD
LC925	HFFMMZ400A	F CHIP FERRITE BEAD
LC926	HFFMMZ400A	F CHIP FERRITE BEAD
LC927	HFFMMZ400A	F CHIP FERRITE BEAD
LC928	HFFMMZ400A	F CHIP FERRITE BEAD
LC929	HFFMMZ400A	F CHIP FERRITE BEAD
LC931	HFFMMZ400A	F CHIP FERRITE BEAD
LC932	HFFMMZ400A	F CHIP FERRITE BEAD
LC933	HFFMMZ400A	F CHIP FERRITE BEAD
LC934	HFFMMZ400A	F CHIP FERRITE BEAD
LC935	HFFMMZ400A	F CHIP FERRITE BEAD
LC936	HLC479K05C	L CHIP COIL
LC941	HFFMMZ400A	F CHIP FERRITE BEAD
LC942	HFFMMZ400A	F CHIP FERRITE BEAD
LC943	HFFMMZ400A	F CHIP FERRITE BEAD
LC950	HLC151K01E	L CHIP COIL
LC951	HLC151K01E	L CHIP COIL
LC952	HLC151K01E	L CHIP COIL
LC953	HLC479K03C	L CHIP COIL
LC954	HLC151K01E	L CHIP COIL
LC955	HLC479K03C	L CHIP COIL
LC956	HLC479K03C	L CHIP COIL
P911	4859295120	CONN WAFER
P912	4859295220	CONN WAFER
Q603	T2SC2412KB	TR CHIP
QC200	T2SC2412KB	TR CHIP
QC401	T2SC2412KB	TR CHIP
QC405	TUPA672T-B	TR CHIP
QC500	T2SC2412KB	TR CHIP
QC501	T2SC2412KB	TR CHIP
QC506	T2SC2412KB	TR CHIP
QC507	T2SC2412KB	TR CHIP

QC508	T2SC2412KB	TR CHIP
QC509	T2SA1037KB	TR CHIP
QC510	T2SC2412KB	TR CHIP
QC704	T2SC2412KB	TR CHIP
QC705	T2SC2412KB	TR CHIP
QC901	T2SC2412KB	TR CHIP
QC902	T2SC2412KB	TR CHIP
RA100	HRTS8E330J	R CHIP ARRAY
RA101	HRTS8E330J	R CHIP ARRAY
RA102	HRTS8E330J	R CHIP ARRAY
RA103	HRTS8E330J	R CHIP ARRAY
RA104	HRTS8E330J	R CHIP ARRAY
RA105	HRTS8E330J	R CHIP ARRAY
RA106	HRTS8E330J	R CHIP ARRAY
RA107	HRTS8E330J	R CHIP ARRAY
RA108	HRTS8E330J	R CHIP ARRAY
RA109	HRTS8E330J	R CHIP ARRAY
RA110	HRTS8E330J	R CHIP ARRAY
RA111	HRTS8E330J	R CHIP ARRAY
RA112	HRTS8E330J	R CHIP ARRAY
RA113	HRTS8E330J	R CHIP ARRAY
RA114	HRTS8E330J	R CHIP ARRAY
RA115	HRTS8E330J	R CHIP ARRAY
RA116	HRTS8E330J	R CHIP ARRAY
RA117	HRTS8E330J	R CHIP ARRAY
RA118	HRTS8E330J	R CHIP ARRAY
RA119	HRTS8E102J	R CHIP ARRAY
RA120	HRTS8E102J	R CHIP ARRAY
RA121	HRTS8E330J	R CHIP ARRAY
RA122	HRTS8E330J	R CHIP ARRAY
RA123	HRTS8E330J	R CHIP ARRAY
RA124	HRTS8E103J	R CHIP ARRAY
RA125	HRTS8E330J	R CHIP ARRAY
RA126	HRTS8E330J	R CHIP ARRAY
RA200	HRTS8E330J	R CHIP ARRAY

RA201	HRTS8E330J	R CHIP ARRAY
RA202	HRTS8E330J	R CHIP ARRAY
RA203	HRTS8E103J	R CHIP ARRAY
RA204	HRTS8E330J	R CHIP ARRAY
RA205	HRTS8E330J	R CHIP ARRAY
RA206	HRTS8E330J	R CHIP ARRAY
RA207	HRTS8E103J	R CHIP ARRAY
RA208	HRTS8E330J	R CHIP ARRAY
RA209	HRTS8E330J	R CHIP ARRAY
RA210	HRTS8E330J	R CHIP ARRAY
RA300	HRTS8E330J	R CHIP ARRAY
RA301	HRTS8E330J	R CHIP ARRAY
RA401	HRTS8E100J	R CHIP ARRAY
RA402	HRTS8E100J	R CHIP ARRAY
RA403	HRTS8E100J	R CHIP ARRAY
RA404	HRTS8E100J	R CHIP ARRAY
RA405	HRTS8E100J	R CHIP ARRAY
RA406	HRTS8E100J	R CHIP ARRAY
RC106	HRFT330JBA	R CHIP
RC107	HRFT330JBA	R CHIP
RC108	HRFT330JBA	R CHIP
RC110	HRFT102JBA	R CHIP
RC111	HRFT102JBA	R CHIP
RC112	HRFT330JBA	R CHIP
RC113	HRFT330JBA	R CHIP
RC114	HRFT330JBA	R CHIP
RC117	HRFT000JBA	R CHIP
RC118	HRFT103JBA	R CHIP
RC123	HRFT152JBA	R CHIP
RC124	HRFT152JBA	R CHIP
RC205	HRFT103JBA	R CHIP
RC206	HRFT103JBA	R CHIP
RC209	HRFT000JBA	R CHIP
RC210	HRFT000JBA	R CHIP
RC211	HRFT000JBA	R CHIP

RC212	HRFT472JBA	R CHIP
RC213	HRFT683JBA	R CHIP
RC214	HRFT102JBA	R CHIP
RC223	HRFT332JBA	R CHIP
RC224	HRFT332JBA	R CHIP
RC306	HRFT102JBA	R CHIP
RC307	HRFT101JBA	R CHIP
RC308	HRFT101JBA	R CHIP
RC309	HRFT000JBA	R CHIP
RC310	HRFT000JBA	R CHIP
RC311	HRFT330JBA	R CHIP
RC312	HRFT330JBA	R CHIP
RC313	HRFT622JBA	R CHIP
RC314	HRFT103JBA	R CHIP
RC315	HRFT103JBA	R CHIP
RC316	HRFT102JBA	R CHIP
RC317	HRFT223JBA	R CHIP
RC318	HRFT103JBA	R CHIP
RC323	HRFT222JBA	R CHIP
RC326	HRFT272JBA	R CHIP
RC327	HRFT272JBA	R CHIP
RC328	HRFT101JBA	R CHIP
RC329	HRFT101JBA	R CHIP
RC331	HRFT101JBA	R CHIP
RC332	HRFT101JBA	R CHIP
RC336	HRFT512JBA	R CHIP
RC337	HRFT103JBA	R CHIP
RC406	HRFT470JBA	R CHIP
RC407	HRFT470JBA	R CHIP
RC427	HRFT101JBA	R CHIP
RC428	HRFT101JBA	R CHIP
RC429	HRFT101JBA	R CHIP
RC430	HRFT101JBA	R CHIP
RC439	HRFT100JBA	R CHIP
RC440	HRFT100JBA	R CHIP

RC441	HRFT100JBA	R CHIP
RC442	HRFT100JBA	R CHIP
RC443	HRFT100JBA	R CHIP
RC445	HRFT101JBA	R CHIP
RC452	HRFT332JBA	R CHIP
RC457	HRFT100JBA	R CHIP
RC458	HRFT100JBA	R CHIP
RC459	HRFT100JBA	R CHIP
RC460	HRFT100JBA	R CHIP
RC461	HRFT100JBA	R CHIP
RC462	HRFT100JBA	R CHIP
RC463	HRFT100JBA	R CHIP
RC464	HRFT100JBA	R CHIP
RC509	HRFT104JBA	R CHIP
RC510	HRFT752JBA	R CHIP
RC514	HRFT102JBA	R CHIP
RC515	HRFT102JBA	R CHIP
RC516	HRFT331JBA	R CHIP
RC520	HRFT100JBA	R CHIP
RC521	HRFT103JBA	R CHIP
RC529	HRFT101JBA	R CHIP
RC530	HRFT101JBA	R CHIP
RC531	HRFT101JBA	R CHIP
RC532	HRFT101JBA	R CHIP
RC535	HRFT101JBA	R CHIP
RC536	HRFT101JBA	R CHIP
RC537	HRFT101JBA	R CHIP
RC538	HRFT101JBA	R CHIP
RC539	HRFT101JBA	R CHIP
RC540	HRFT101JBA	R CHIP
RC545	HRFT330JBA	R CHIP
RC547	HRFT330JBA	R CHIP
RC559	HRFT330JBA	R CHIP
RC568	HRFT101JBA	R CHIP
RC569	HRFT101JBA	R CHIP

RC571	HRFT330JBA	R CHIP
RC572	HRFT330JBA	R CHIP
RC573	HRFT330JBA	R CHIP
RC574	HRFT330JBA	R CHIP
RC575	HRFT330JBA	R CHIP
RC581	HRFT102JBA	R CHIP
RC585	HRFT330JBA	R CHIP
RC587	HRFT330JBA	R CHIP
RC589	HRFT330JBA	R CHIP
RC592	HRFT000JBA	R CHIP
RC593	HRFT201JBA	R CHIP
RC594	HRFT330JBA	R CHIP
RC595	HRFT330JBA	R CHIP
RC597	HRFT330JBA	R CHIP
RC598	HRFT330JBA	R CHIP
RC599	HRFT102JBA	R CHIP
RC604	HRFT332JBA	R CHIP
RC605	HRFT332JBA	R CHIP
RC607	HRFT272JBA	R CHIP
RC610	HRFT330JBA	R CHIP
RC611	HRFT152JBA	R CHIP
RC612	HRFT102JBA	R CHIP
RC613	HRFT102JBA	R CHIP
RC614	HRFT152JBA	R CHIP
RC615	HRFT330JBA	R CHIP
RC618	HRFT202JBA	R CHIP
RC620	HRFT103JBA	R CHIP
RC622	HRFT222FBA	R CHIP
RC624	HRFT272JBA	R CHIP
RC631	HRFT131JBA	R CHIP
RC632	HRFT222FBA	R CHIP
RC642	HRFT302JBA	R CHIP
RC643	HRFT102JBA	R CHIP
RC644	HRFT102JBA	R CHIP
RC645	HRFT472JBA	R CHIP

RC646	HRFT330JBA	R CHIP
RC647	HRFT330JBA	R CHIP
RC651	HRFT751JBA	R CHIP
RC653	HRFT472JBA	R CHIP
RC654	HRFT330JBA	R CHIP
RC655	HRFT272JBA	R CHIP
RC659	HRFT330JBA	R CHIP
RC660	HRFT330JBA	R CHIP
RC661	HRFT102JBA	R CHIP
RC662	HRFT103JBA	R CHIP
RC664	HRFT102JBA	R CHIP
RC669	HRFT221JBA	R CHIP
RC670	HRFT100JBA	R CHIP
RC671	HRFT102JBA	R CHIP
RC675	HRFT000JBA	R CHIP
RC676	HRFT000JBA	R CHIP
RC678	HRFT000JBA	R CHIP
RC684	HRFT511JBA	R CHIP
RC685	HRFT751JBA	R CHIP
RC687	HRFT330JBA	R CHIP
RC688	HRFT222JBA	R CHIP
RC690	HRFT151JBA	R CHIP
RC691	HRFT151JBA	R CHIP
RC701	HRFT750JBA	R CHIP
RC702	HRFT750JBA	R CHIP
RC703	HRFT750JBA	R CHIP
RC704	HRFT750JBA	R CHIP
RC705	HRFT750JBA	R CHIP
RC706	HRFT750JBA	R CHIP
RC709	HRFT473JBA	R CHIP
RC710	HRFT473JBA	R CHIP
RC711	HRFT473JBA	R CHIP
RC712	HRFT473JBA	R CHIP
RC715	HRFT473JBA	R CHIP
RC716	HRFT473JBA	R CHIP

RC717	HRFT473JBA	R CHIP
RC718	HRFT473JBA	R CHIP
RC728	HRFT102JBA	R CHIP
RC729	HRFT470JBA	R CHIP
RC730	HRFT470JBA	R CHIP
RC734	HRFT750JBA	R CHIP
RC735	HRFT750JBA	R CHIP
RC736	HRFT750JBA	R CHIP
RC768	HRFT221JBA	R CHIP
RC769	HRFT221JBA	R CHIP
RC770	HRFT102JBA	R CHIP
RC772	HRFT332JBA	R CHIP
RC779	HRFT101JBA	R CHIP
RC782	HRFT101JBA	R CHIP
RC786	HRFT332JBA	R CHIP
RC788	HRFT332JBA	R CHIP
RC790	HRFT103JBA	R CHIP
RC791	HRFT103JBA	R CHIP
RC792	HRFT000JBA	R CHIP
RC794	HRFT102JBA	R CHIP
RC797	HRFT000JBA	R CHIP
RC798	HRFT000JBA	R CHIP
RC912	HRFT151JBA	R CHIP
RC913	HRFT151JBA	R CHIP
RC914	HRFT151JBA	R CHIP
RC915	HRFT151JBA	R CHIP
RC916	HRFT151JBA	R CHIP
RC917	HRFT151JBA	R CHIP
RC918	HRFT151JBA	R CHIP
RC919	HRFT151JBA	R CHIP
RC960	HRFT103JBA	R CHIP
RC961	HRFT183JBA	R CHIP
RC962	HRFT103JBA	R CHIP
RC963	HRFT103JBA	R CHIP
RC964	HRFT512JBA	R CHIP

RC965	HRFT103JBA	R CHIP
RC969	HRFT272JBA	R CHIP
RC970	HRFT332JBA	R CHIP
RC971	HRFT332JBA	R CHIP
RC973	HRFT272JBA	R CHIP
RC974	HRFT332JBA	R CHIP
ZZ310	PTSBMSG149	PCB SUB MANUAL AS
100	2193110012	SOLDER WIRE
200	2193110024	SOLDER WIRE
300	2291050623	FLUX SOLDER LF
400	2291050312	FLUX SOLVENT
IC290	1TS0P34838	IC PREAMP
LED1	DSPR39MVW-	LED
M201A	7178301051	SCREW TAPPTITE
M201B	7178301051	SCREW TAPPTITE
M232	4852333201	PANEL CTRL
M232A	7172401452	SCREW TAPPTITE
M491	4854964311	BUTTON CH
M491A	7178300851	SCREW TAPPTITE
P911A	4859299720	CONN WAFER
P912A	4859299820	CONN WAFER
ZZ200	PTSBJ2G149	PCB SUB CHIP B AS
CC996	HCBK104KBA	C CHIP CERA
RC901	HRFT000JBA	R CHIP
RC902	HRFT152JBA	R CHIP
RC903	HRFT432JBA	R CHIP
RC904	HRFT000JBA	R CHIP
RC905	HRFT152JBA	R CHIP
RC906	HRFT432JBA	R CHIP
RC907	HRFT113JBA	R CHIP
ZZ200	PTSBJ0G149	PCB SUB RHU AS
ZZ200	PTSBJBG149	PCB SUB M-10 AS
ZZ200	PTSBJRG149	PCB SUB RADIAL AS
SW201	5S50101Z90	SW TACT
SW202	5S50101Z90	SW TACT

SW203	5S50101Z90	SW TACT
SW204	5S50101Z90	SW TACT
SW205	5S50101Z90	SW TACT
SW206	5S50101Z90	SW TACT
SW207	5S50101Z90	SW TACT
ZZ200	PTSBJAG149	PCB SUB AXIAL AS
A002	4859814960	PCB UNION

2.DLT-32C3AMBS Different part list

Part code	LOC	Part name	DLT-26C3AMBS	DLT-32C3AMBS
7178301052	M191A	SCREW TAPPTITE	PTCACAG149	
4852093601	M201	MASK FRONT	PTFMSJG149	
4852093701	M201	MASK FRONT		PTFMSJG150
7178301051	M201A	SCREW TAPPTITE	PTSBMSG149	
7178301051	M201B	SCREW TAPPTITE	PTSBMSG149	
7173301052	M201B	SCREW TAPPTITE		PTCACAG150
4856815900	M201C	CLAMP WIRE	PTCACAG149	
7173301052	M201C	SCREW TAPPTITE		PTCACAG150
7172401452	M201D	SCREW TAPPTITE	PTCACAG149	
7003401052	M201E	SCREW MACHINE		PTCACAG150
4856815910	M201F	CLAMP WIRE		PTCACAG150
4852176901	M211	COVER BACK	PTBCSHG149	
4852177001	M211	COVER BACK		PTBCSHG150
4857818702	M211A	CLOTH BLACK		PTBCSHG150
7172401452	M211A	SCREW TAPPTITE	PTBCSHG149	PTCACAG150
7172401452	M211B	SCREW TAPPTITE	PTBCSHG149	
7172401652	M211B	SCREW TAPPTITE		PTCACAG150
7172401452	M211C	SCREW TAPPTITE		PTCACAG150
7172401051	M211E	SCREW TAPPTITE		PTCACAG150
7172401452	M232A	SCREW TAPPTITE	PTSBMSG149	
4853829200	M322	FRAME WALL KIT	PTBCSHG149	
7172401452	M322A	SCREW TAPPTITE	PTCACAG149	PTCACAG150
7172401452	M322B	SCREW TAPPTITE		PTCACAG150
4853828700	M381	FRAME MAIN PCB	PTMPMSG149	
4853829001	M381	FRAME MAIN PCB		PTMPMSG135
7172401452	M381C	SCREW TAPPTITE	PTCACAG149	
4956800200	M381C	CLAMP WIRE	PTMPMSG149	PTMPMSG135
4856815900	M381E	CLAMP WIRE		PTMPMSG135
7002400852	M381G	SCREW MACHINE	PTCACAG149	
4853829100	M382	FRAME BAR		PTCACAG150
7003401052	M382A	SCREW MACHINE		PTCACAG150
7172401452	M382B	SCREW TAPPTITE		PTCACAG150
4853828900	M383	FRAME BAR	PTCACAG149	
7002400852	M383A	SCREW MACHINE	PTCACAG149	
7172401452	M383B	SCREW TAPPTITE	PTCACAG149	
4853829200	M384	FRAME WALL KIT		PTBCSHG150
7172401452	M384A	SCREW TAPPTITE		PTBCSHG150
7178300851	M491A	SCREW TAPPTITE	PTSBMSG149	
7178301051	M491A	SCREW TAPPTITE		PTSBMSG150
7172401452	M491B	SCREW TAPPTITE		PTCACAG150
4855625500	M561	MARK BRAND	PTFMSJG149	
4855626000	M561	MARK BRAND		PTFMSJG150
4855945100	M591	DECO PLATE	PTFMSJG149	
4855945000	M591	DECO PLATE		PTFMSJG150

7173301052	M721A	SCREW TAPPTITE		PTCACAG150
7178301052	M723A	SCREW TAPPTITE	PTCACAG149	
7173301052	M723A	SCREW TAPPTITE		PTCACAG150
7178301052	M723B	SCREW TAPPTITE	PTCACAG149	
7173301052	M723B	SCREW TAPPTITE		PTCACAG150
4858071500	M801	BOX CARTON	PTPKCPG149	
4858071300	M801	BOX CARTON		PTPKCPG150
485819CS00	M811	PAD	PTPKCPG149	
485819CR00	M811	PAD		PTPKCPG150
4858215601	M822	BAG P.E	PTPKCPG149	
4858219201	M822	BAG P.E		PTPKCPG150
485LD13265	V901	LCD PANEL	PTCACAG149	
485LD15320	V901	LCD PANEL		PTCACAG150
PTBCSHG149	ZZ120	COVER BACK AS	DLT-26C3AMBS	
PTBCSHG150	ZZ120	COVER BACK AS		DLT-32C3AMBS
PTPKCPG149	ZZ130	PACKING AS	DLT-26C3AMBS	
PTPKCPG150	ZZ130	PACKING AS		DLT-32C3AMBS
PTCACAG149	ZZ140	CABINET AS	DLT-26C3AMBS	
PTCACAG150	ZZ140	CABINET AS		DLT-32C3AMBS
PTFMSJG149	ZZ200	MASK FRONT AS	PTCACAG149	
PTMPJBG149	ZZ200	PCB MAIN M-10 AS	PTMPJ0G149	
PTMPJ0G149	ZZ200	PCB MAIN (RHU) AS	PTMPJ2G149	
PTMPJ1G149	ZZ200	PCB MAIN CHIP MOUNT A AS	PTMPJAG149	
PTMPJRG149	ZZ200	PCB MAIN RADIAL AS	PTMPJBG149	
PTMPJAG149	ZZ200	PCB MAIN AXIAL AS	PTMPJRG149	
PTMPJ2G149	ZZ200	PCB MAIN CHIP MOUNT B AS	PTMPMSG149	
PTSBJBG149	ZZ200	PCB SUB M-10 AS	PTSBJ0G149	
PTSBJ0G149	ZZ200	PCB SUB RHU AS	PTSBJ2G149	
PTSBJRG149	ZZ200	PCB SUB RADIAL AS	PTSBJBG149	
PTSBJAG149	ZZ200	PCB SUB AXIAL AS	PTSBJRG149	
PTSBJ2G149	ZZ200	PCB SUB CHIP B AS	PTSBMSG149	
PTFMSJG150	ZZ200	MASK FRONT AS		PTCACAG150
PTMPJBG135	ZZ200	PCB MAIN M-10 AS		PTMPJ0G135
PTMPJ0G135	ZZ200	PCB MAIN (RHU) AS		PTMPJ2G135
PTMPJ1G135	ZZ200	PCB MAIN CHIP MOUNT A AS		PTMPJAG135
PTMPJRG135	ZZ200	PCB MAIN RADIAL AS		PTMPJBG135
PTMPJAG135	ZZ200	PCB MAIN AXIAL AS		PTMPJRG135
PTMPJ2G135	ZZ200	PCB MAIN CHIP MOUNT B AS		PTMPMSG135
PTSBJBG150	ZZ200	PCB SUB M-10 AS		PTSBJ0G150
PTSBJ0G150	ZZ200	PCB SUB RHU AS		PTSBJ2G150
PTSBJRG150	ZZ200	PCB SUB RADIAL AS		PTSBJBG150
PTSBJAG150	ZZ200	PCB SUB AXIAL AS		PTSBJRG150
PTSBJ2G150	ZZ200	PCB SUB CHIP B AS		PTSBMSG150
PTSPPWG149	ZZ210	SPEAKER AS	PTCACAG149	
PTSPPWG150	ZZ210	SPEAKER AS		PTCACAG150
PTMPMSG149	ZZ290	PCB MAIN MANUAL AS	PTCACAG149	
PTMPMSG135	ZZ290	PCB MAIN MANUAL AS		PTCACAG150
PTSBMSG149	ZZ310	PCB SUB MANUAL AS	PTCACAG149	

PTSBMSG150	ZZ310	PCB SUB MANUAL AS		PTCACAG150

3.DLT-37C3LMBS Different part list

Part code	LOC	Part name	DLT-26C3AMBS	DLT-37C3LMBS
HCBK104KBA	CC542	C CHIP CERA	PTMPJ1G149	
HCBK104KBA	CC601	C CHIP CERA		PTMPJ2G163
4850K01000	FC2	CORE FERRITE	PTACPWG149	
T1RF7233--	IC505	FET CHIP	PTMPJ1G149	
T1RF7233--	IC508	FET CHIP		PTMPJ1G163
7178301052	M191A	SCREW TAPPTITE	PTCACAG149	
4851957501	M192	COVER ASSY		PTCACAG163
4852093601	M201	MASK FRONT	PTFMSJG149	
4852094001	M201	MASK FRONT		PTFMSJG163
4857743800	M201A	CUSION PANEL		PTFMSJG163
7178301051	M201B	SCREW TAPPTITE	PTSBMSG149	
4856815900	M201C	CLAMP WIRE	PTCACAG149	
7172401452	M201D	SCREW TAPPTITE	PTCACAG149	
4852176901	M211	COVER BACK	PTBCSHG149	
4852177501	M211	COVER BACK		PTBCSHG163
7172401452	M211A	SCREW TAPPTITE	PTBCSHG149	PTCACAG163
7172401452	M211B	SCREW TAPPTITE	PTBCSHG149	
7172401652	M211B	SCREW TAPPTITE		PTCACAG163
4855944700	M211C	DECO TERM B		PTBCSHG163
7172401452	M211C	SCREW TAPPTITE		PTCACAG163
4852176101	M212	COVER BOTTOM	PTACPWG149	
4852177601	M212	COVER BOTTOM		PTACPWG163
4852177301	M213	COVER STAND BASE	PTSNSWG118	
7172401452	M232A	SCREW TAPPTITE	PTSBMSG149	
4853296800	M321	BRKT STAND	PTCACAG149	
4853297000	M321	BRKT STAND		PTCACAG163
4853294100	M321	BRKT POWER SW		PTMPMSG163
4853829200	M322	FRAME WALL KIT	PTBCSHG149	
4853296900	M322	BRKT STAND BOX	PTCACAG149	
4853296700	M322	BRKT STAND BOX		PTCACAG163
7172401452	M322A	SCREW TAPPTITE	PTCACAG149	PTCACAG163
4853294100	M325	BRKT POWER SW	PTMPMSG149	
7172401452	M325A	SCREW TAPPTITE	PTMPMSG149	
4853828700	M381	FRAME MAIN PCB	PTMPMSG149	
4855218900	M381	PLATE LOWER		PTMPMSG163
7178301052	M381A	SCREW TAPPTITE	PTMPMSG149	
7178301051	M381A	SCREW TAPPTITE		PTMPMSG163
7008300851	M381B	SCREW MACHINE	PTMPMSG149	
7178301051	M381B	SCREW TAPPTITE		PTMPMSG163
7172401452	M381C	SCREW TAPPTITE	PTCACAG149	
4956800200	M381C	CLAMP WIRE	PTMPMSG149	
7178301051	M381C	SCREW TAPPTITE		PTMPMSG163

4853748800	M381D	RETA PCB	PTMPMSG149	
7008300851	M381D	SCREW MACHINE		PTMPMSG163
4856815900	M381E	CLAMP WIRE		PTMPMSG163
7002400852	M381G	SCREW MACHINE	PTCACAG149	
4853829800	M382	FRAME SURPORT		PTCACAG163
7002400852	M382A	SCREW MACHINE		PTCACAG163
4853828900	M383	FRAME BAR	PTCACAG149	
4853831001	M383	FRAME STAND	PTSNSWG118	
4853829400	M383	FRAME SIDE T		PTCACAG163
7002400852	M383A	SCREW MACHINE	PTCACAG149	
7172401452	M383A	SCREW TAPPTITE	PTSNSWG118	PTCACAG163
7172401452	M383B	SCREW TAPPTITE	PTCACAG149	PTCACAG163
4853829600	M384	FRAME SIDE B		PTCACAG163
7172401452	M384A	SCREW TAPPTITE		PTCACAG163
7172401452	M384B	SCREW TAPPTITE		PTCACAG163
4856815900	M384C	CLAMP WIRE		PTCACAG163
4853830000	M385	FRAME SIDE L/R		PTCACAG163
7172401452	M385A	SCREW TAPPTITE		PTCACAG163
4853831201	M387	FRAME STAND		PTCACAG163
7172401452	M387A	SCREW TAPPTITE		PTCACAG163
4853829200	M388	FRAME WALL KIT		PTBCSHG163
7172401452	M388A	SCREW TAPPTITE		PTBCSHG163
7178300851	M491A	SCREW TAPPTITE	PTSBMSG149	
7178301051	M491A	SCREW TAPPTITE		PTSBMSG163
7172401452	M491B	SCREW TAPPTITE		PTCACAG163
485A110970	M500	SHIELDRON	PTCACAG149	
485A111070	M501	SHIELDRON	PTCACAG149	
485A111170	M502	SHIELDRON	PTCACAG149	
4855219100	M521	PLATE BASE STAND	PTSNSWG118	
7115401051	M521A	SCREW TAPPING	PTSNSWG118	
4852937500	M521C	RUBBER BOTTOM	PTSNSWG118	
4855625500	M561	MARK BRAND	PTFMSJG149	
4855625700	M561	MARK BRAND		PTFMSJG163
4855945100	M591	DECO PLATE	PTFMSJG149	
4855945400	M591	DECO PLATE		PTFMSJG163
4855944700	M592	DECO TERM B	PTCACAG149	
4856812400	M681	BAND PP AUTO	PTPKCPG149	
7178300852	M721A	SCREW TAPPTITE		PTCACAG163
7178301052	M723A	SCREW TAPPTITE	PTCACAG149	
7178300852	M723A	SCREW TAPPTITE		PTCACAG163
7178301052	M723B	SCREW TAPPTITE	PTCACAG149	
4858071500	M801	BOX CARTON	PTPKCPG149	
4858071600	M801	BOX CARTON		PTPKCPG163
485819CS00	M811	PAD	PTPKCPG149	
485819CT00	M811	PAD		PTPKCPG163
4858215601	M822	BAG P.E	PTPKCPG149	
4858219101	M822	BAG P.E		PTPKCPG163
48586210E1	M861	MANUAL INSTRUCTION	PTACPWG149	
48586003E1	M861	MANUAL INSTRUCTION		PTACPWG163
4859005860	P520A	CABLE LVDS	PTCACAG149	
4859005560	P520A	CABLE LVDS		PTCACAG163

485923162S	P601	CONN WAFER	PTMPMSG149	
4859284420	P601	CONN WAFER		PTMPMSG163
4859231520	P602	CONN WAFER	PTMPMSG149	
4959240520	P602	CONN WAFER		PTMPMSG163
4850702S39	PC601	CONNECTOR	PTSPPWG149	
4850703S74	PC602	CONNECTOR	PTSPPWG149	
4850714S04	PC7	CONNECTOR	PTCACAG149	
4850712S09	PC7	CONNECTOR		PTCACAG163
4850712S08	PC8	CONNECTOR		PTCACAG163
4850705S27	PC911	CONNECTOR	PTCACAG149	
4850705S31	PC911	CONNECTOR		PTCACAG163
HRFT000-BA	RC523	R CHIP	PTMPJ2G149	
HRFT000JBA	RC591	R CHIP		PTMPJ1G163
HRFT000JBA	RC592	R CHIP	PTMPJ1G149	
HRFT332JBA	RC604	R CHIP	PTMPJ1G149	
HRFT332JBA	RC920	R CHIP		PTMPJ2G163
HRFT302JBA	RC921	R CHIP		PTMPJ2G163
HRFT000-BA	RC922	R CHIP		PTMPJ2G163
HRFT000JBA	RC923	R CHIP		PTMPJ2G163
HRFT000JBA	RC924	R CHIP		PTMPJ2G163
HRFT000JBA	RC925	R CHIP		PTMPJ2G163
4858318510	SP01	SPEAKER	PTSPPWG149	
48A8317000	SP01	SPEAKER SYSTEM		PTCACAG163
4858318510	SP02	SPEAKER	PTSPPWG149	
48A8318000	SP02	SPEAKER SYSTEM		PTCACAG163
7178301051	SP03A	SCREW TAPPTITE		PTCACAG163
7178301051	SP04A	SCREW TAPPTITE		PTCACAG163
485LD13265	V901	LCD PANEL	PTCACAG149	
485LD00370	V901	LCD PANEL		PTCACAG163
PTACPWG149	ZZ110	ACCESSORY AS	DLT-26C3AMBS	
PTACPWG163	ZZ110	ACCESSORY AS		DLT-37C3LMBS
PTBCSHG149	ZZ120	COVER BACK AS	DLT-26C3AMBS	
PTBCSHG163	ZZ120	COVER BACK AS		DLT-37C3LMBS
PTPKCPG149	ZZ130	PACKING AS	DLT-26C3AMBS	
PTPKCPG163	ZZ130	PACKING AS		DLT-37C3LMBS
PTCACAG149	ZZ140	CABINET AS	DLT-26C3AMBS	
PTCACAG163	ZZ140	CABINET AS		DLT-37C3LMBS
PTFMSJG149	ZZ200	MASK FRONT AS	PTCACAG149	
PTMPJBG149	ZZ200	PCB MAIN M-10 AS	PTMPJ0G149	
PTMPJ0G149	ZZ200	PCB MAIN (RHU) AS	PTMPJ2G149	
PTMPJ1G149	ZZ200	PCB MAIN CHIP MOUNT A AS	PTMPJAG149	
PTMPJRG149	ZZ200	PCB MAIN RADIAL AS	PTMPJBG149	
PTMPJAG149	ZZ200	PCB MAIN AXIAL AS	PTMPJRG149	
PTMPJ2G149	ZZ200	PCB MAIN CHIP MOUNT B AS	PTMPMSG149	
PTSBJBG149	ZZ200	PCB SUB M-10 AS	PTSBJ0G149	
PTSBJ0G149	ZZ200	PCB SUB RHU AS	PTSBJ2G149	
PTSBJRG149	ZZ200	PCB SUB RADIAL AS	PTSBJBG149	
PTSBJAG149	ZZ200	PCB SUB AXIAL AS	PTSBJRG149	
PTSBJ2G149	ZZ200	PCB SUB CHIP B AS	PTSBMSG149	
PTFMSJG163	ZZ200	MASK FRONT AS		PTCACAG163
PTMPJBG163	ZZ200	PCB MAIN M-10 AS		PTMPJ0G163

PTMPJ0G163	ZZ200	PCB MAIN (RHU) AS		PTMPJ2G163
PTMPJ1G163	ZZ200	PCB MAIN CHIP MOUNT A AS		PTMPJAG163
PTMPJRG163	ZZ200	PCB MAIN RADIAL AS		PTMPJBG163
PTMPJAG163	ZZ200	PCB MAIN AXIAL AS		PTMPJRG163
PTMPJ2G163	ZZ200	PCB MAIN CHIP MOUNT B AS		PTMPMSG163
PTSBJBG163	ZZ200	PCB SUB M-10 AS		PTSBJ0G163
PTSBJ0G163	ZZ200	PCB SUB RHU AS		PTSBJ2G163
PTSBJRG163	ZZ200	PCB SUB RADIAL AS		PTSBJBG163
PTSBJAG163	ZZ200	PCB SUB AXIAL AS		PTSBJRG163
PTSBJ2G163	ZZ200	PCB SUB CHIP B AS		PTSBMSG163
PTSPPWG149	ZZ210	SPEAKER AS	PTCACAG149	
PTSNSWG118	ZZ250	STAND AS	PTCACAG149	
PTMPMSG149	ZZ290	PCB MAIN MANUAL AS	PTCACAG149	
PTMPMSG163	ZZ290	PCB MAIN MANUAL AS		PTCACAG163
PTSBMSG149	ZZ310	PCB SUB MANUAL AS	PTCACAG149	
PTSBMSG163	ZZ310	PCB SUB MANUAL AS		PTCACAG163